

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
 Data File : BP011866.D
 Acq On : 01 Oct 2022 18:09
 Operator : CG/JU
 Sample : PB147928BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DFTPP699

Quant Time: Oct 03 01:02:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 01 00:53:59 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

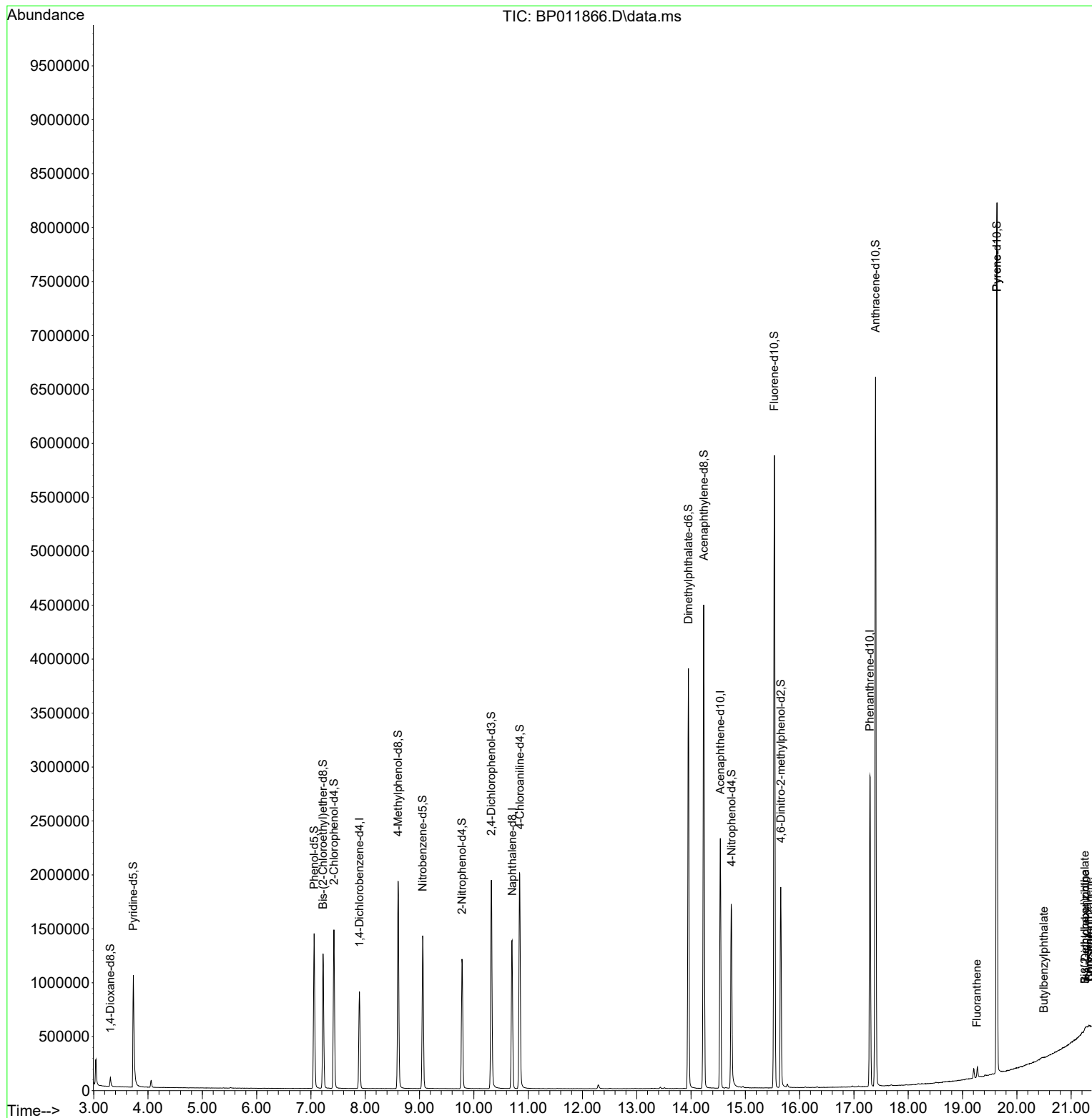
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	267262	20.000	ng/ul	0.00
20) Naphthalene-d8	10.705	136	1242224	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	836265	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	1804702	20.000	ng/ul	0.00
79) Chrysene-d12	21.345	240	29	20.000	ng/ul	#-0.04
88) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.82
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	49205	8.120	ng/uL	0.00
4) Pyridine-d5	3.728	84	670422	37.769	ng/ul	0.00
7) Phenol-d5	7.058	99	979553	42.455	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	550175	43.019	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	802561	44.064	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	831113	43.575	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	432036	45.661	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	490446	48.448	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	828527	44.249	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	1276953	44.734	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	2861111	47.843	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	3169460	46.491	ng/ul	0.00
54) 4-Nitrophenol-d4	14.746	143	560997	45.301	ng/ul	0.00
60) Fluorene-d10	15.534	176	2427961	46.750	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	472094	43.219	ng/ul	0.00
73) Anthracene-d10	17.398	188	3932675	47.838	ng/ul	0.00
81) Pyrene-d10	19.634	212	4465085	3040187.937	ng/ul	0.00
92) Benzo(a)pyrene-d12	0.000	264	0	0.000	ng/ul	
Target Compounds						
					Qvalue	
80) Fluoranthene	19.263	202	111	61.756	ng/ul#	1
82) Pyrene	19.634	202	6513	3480.295	ng/ul#	1
83) Butylbenzylphthalate	20.498	149	158	195.349	ng/ul#	80
84) 3,3'-Dichlorobenzidine	21.263	252	233	349.002	ng/ul#	43
85) Benzo(a)anthracene	21.333	228	121	63.804	ng/ul#	1
86) Bis(2-ethylhexyl)phtha...	21.251	149	200	164.162	ng/ul#	87
87) Chrysene	21.333	228	121	67.987	ng/ul#	1

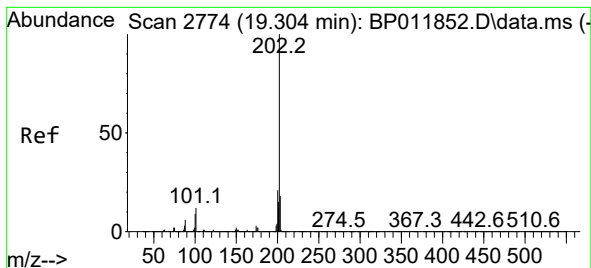
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
Data File : BP011866.D
Acq On : 01 Oct 2022 18:09
Operator : CG/JU
Sample : PB147928BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DFTFP699

Quant Time: Oct 03 01:02:00 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 01 00:53:59 2022
Response via : Initial Calibration





#80

Fluoranthene

Concen: 61.756 ng/ul

RT: 19.263 min Scan# 2111

Delta R.T. -0.041 min

Lab File: BP011866.D

Acq: 01 Oct 2022 18:09

Instrument :

BNA_P

ClientSampleId :

DFTPP699

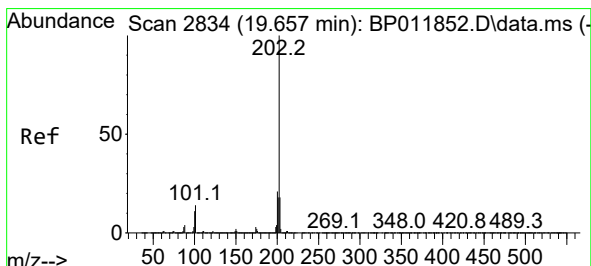
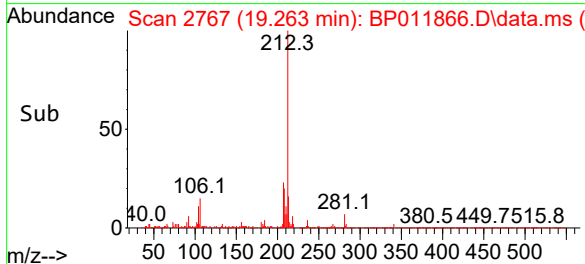
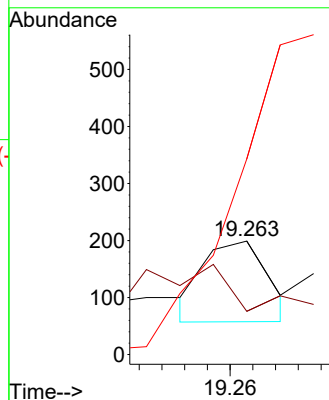
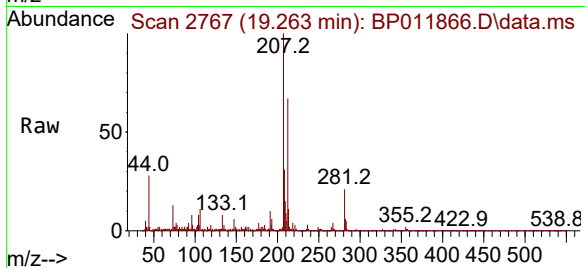
Tgt Ion:202 Resp: 111

Ion Ratio Lower Upper

202 100

101 38.2 9.8 14.6#

100 172.4 7.4 11.0#



#82

Pyrene

Concen: 3480.295 ng/ul

RT: 19.634 min Scan# 2830

Delta R.T. -0.023 min

Lab File: BP011866.D

Acq: 01 Oct 2022 18:09

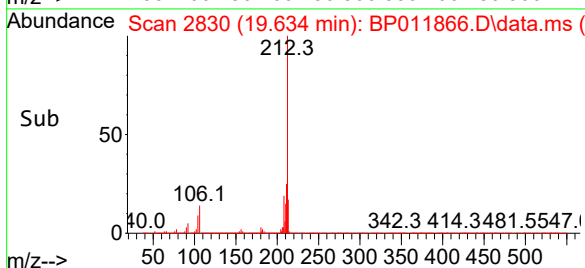
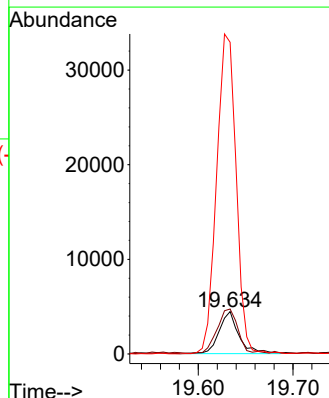
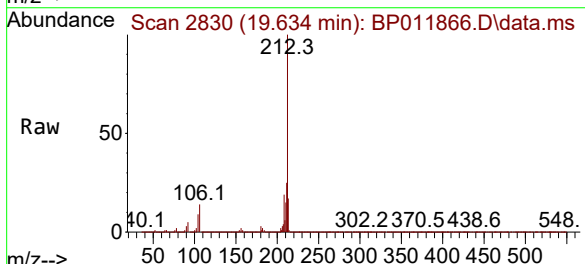
Tgt Ion:202 Resp: 6513

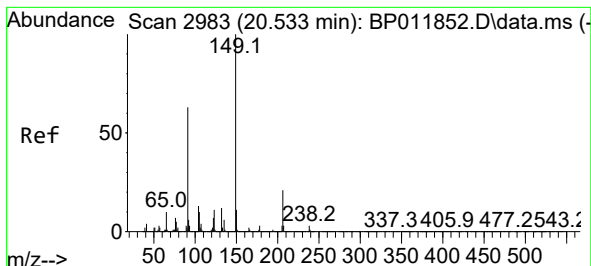
Ion Ratio Lower Upper

202 100

101 106.2 11.6 17.4#

100 735.5 9.4 14.0#





#83

Butylbenzylphthalate

Concen: 195.349 ng/ul

RT: 20.498 min Scan# 2983

Delta R.T. -0.035 min

Lab File: BP011866.D

Acq: 01 Oct 2022 18:09

Instrument :

BNA_P

ClientSampleId :

DFTTP699

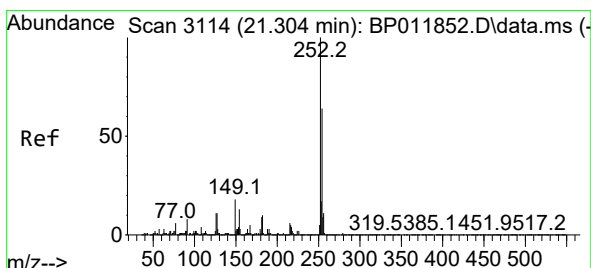
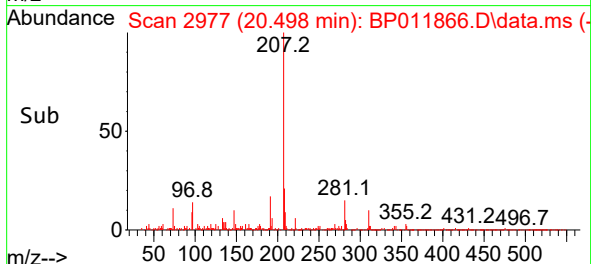
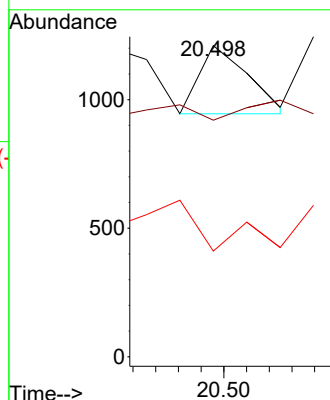
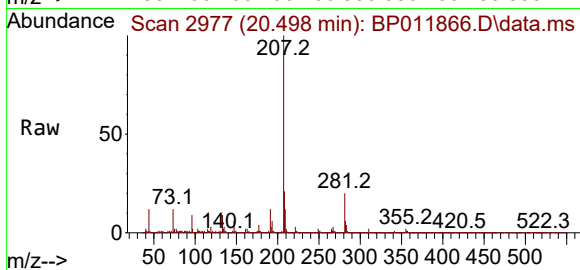
Tgt Ion:149 Resp: 158

Ion Ratio Lower Upper

149 100

91 76.0 50.2 75.4#

206 34.0 16.9 25.3#



#84

3,3'-Dichlorobenzidine

Concen: 349.002 ng/ul

RT: 21.263 min Scan# 3107

Delta R.T. -0.041 min

Lab File: BP011866.D

Acq: 01 Oct 2022 18:09

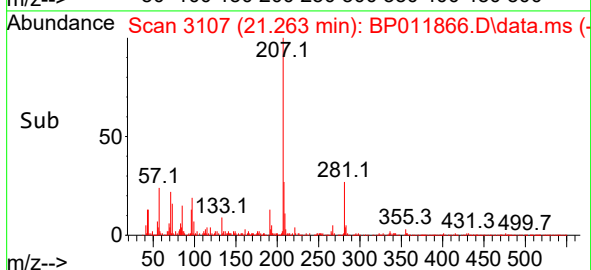
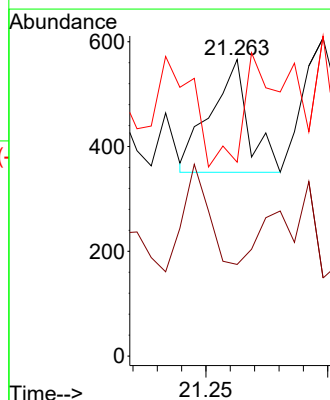
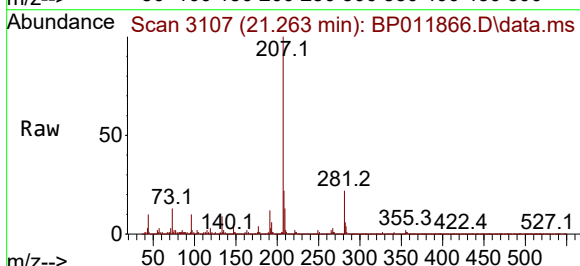
Tgt Ion:252 Resp: 233

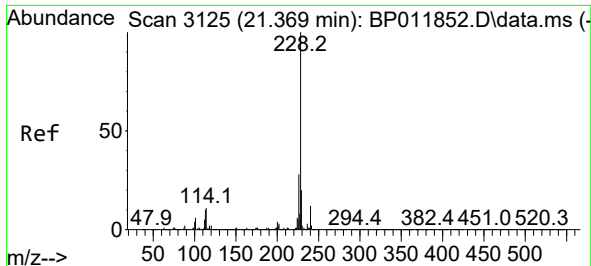
Ion Ratio Lower Upper

252 100

254 30.9 51.4 77.0#

126 65.4 8.9 13.3#

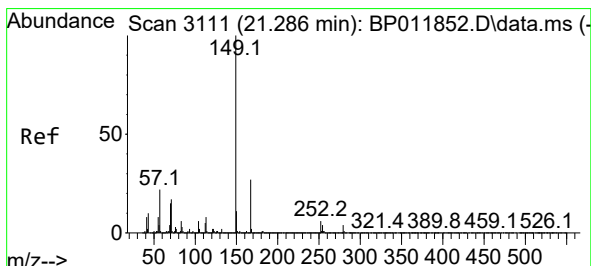
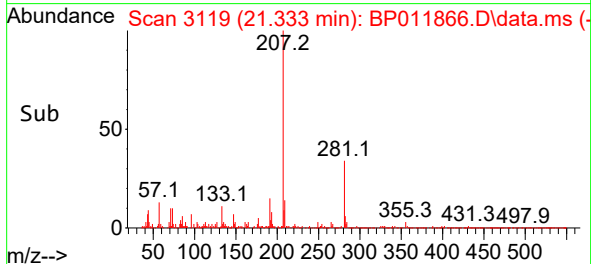
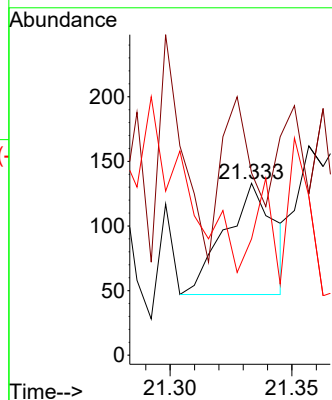
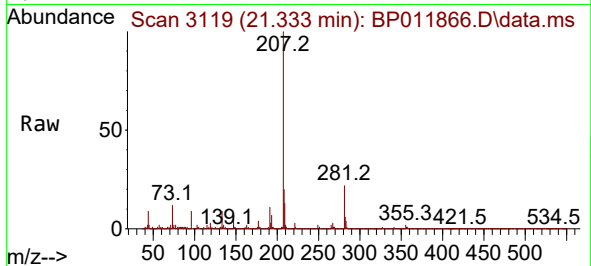




#85
Benzo(a)anthracene
Concen: 63.804 ng/ul
RT: 21.333 min Scan# 3119
Delta R.T. -0.035 min
Lab File: BP011866.D
Acq: 01 Oct 2022 18:09

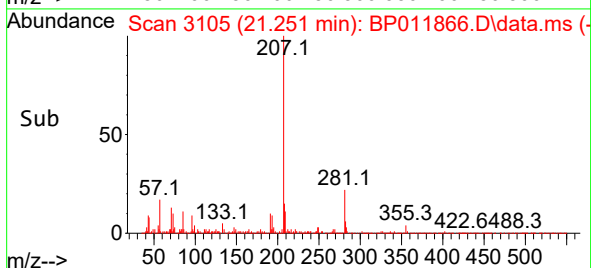
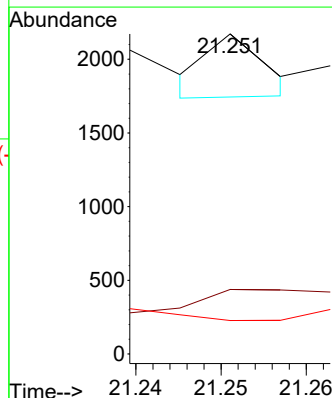
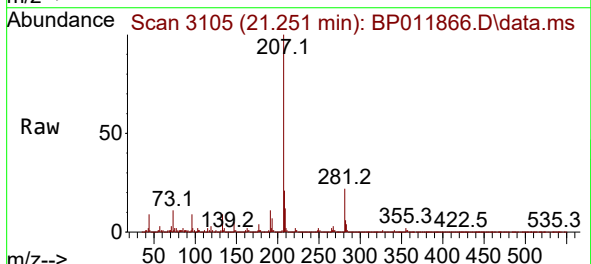
Instrument :
BNA_P
ClientSampleId :
DFTPP699

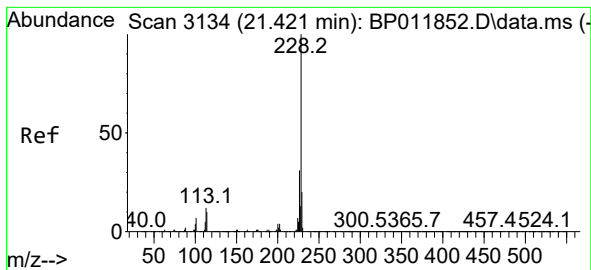
Tgt Ion:228 Resp: 121
Ion Ratio Lower Upper
228 100
229 106.0 15.8 23.6#
226 67.7 22.0 33.0#



#86
Bis(2-ethylhexyl)phthalate
Concen: 164.162 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. -0.035 min
Lab File: BP011866.D
Acq: 01 Oct 2022 18:09

Tgt Ion:149 Resp: 200
Ion Ratio Lower Upper
149 100
167 20.2 21.2 31.8#
279 10.5 2.9 4.3#





#87

Chrysene

Concen: 67.987 ng/ul

RT: 21.333 min Scan# 31

Delta R.T. -0.088 min

Lab File: BP011866.D

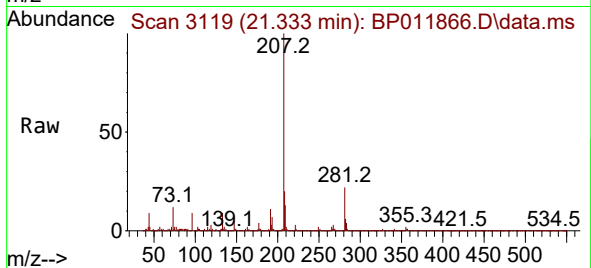
Acq: 01 Oct 2022 18:09

Instrument :

BNA_P

ClientSampleId :

DFTPP699



Tgt Ion:228 Resp: 121

Ion Ratio Lower Upper

228 100

226 67.7 25.3 37.9#

229 106.0 16.2 24.2#

