

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011062.D
 Acq On : 21 Jul 2022 15:01
 Operator : CG/JU
 Sample : N3709-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Jul 21 23:23:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

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

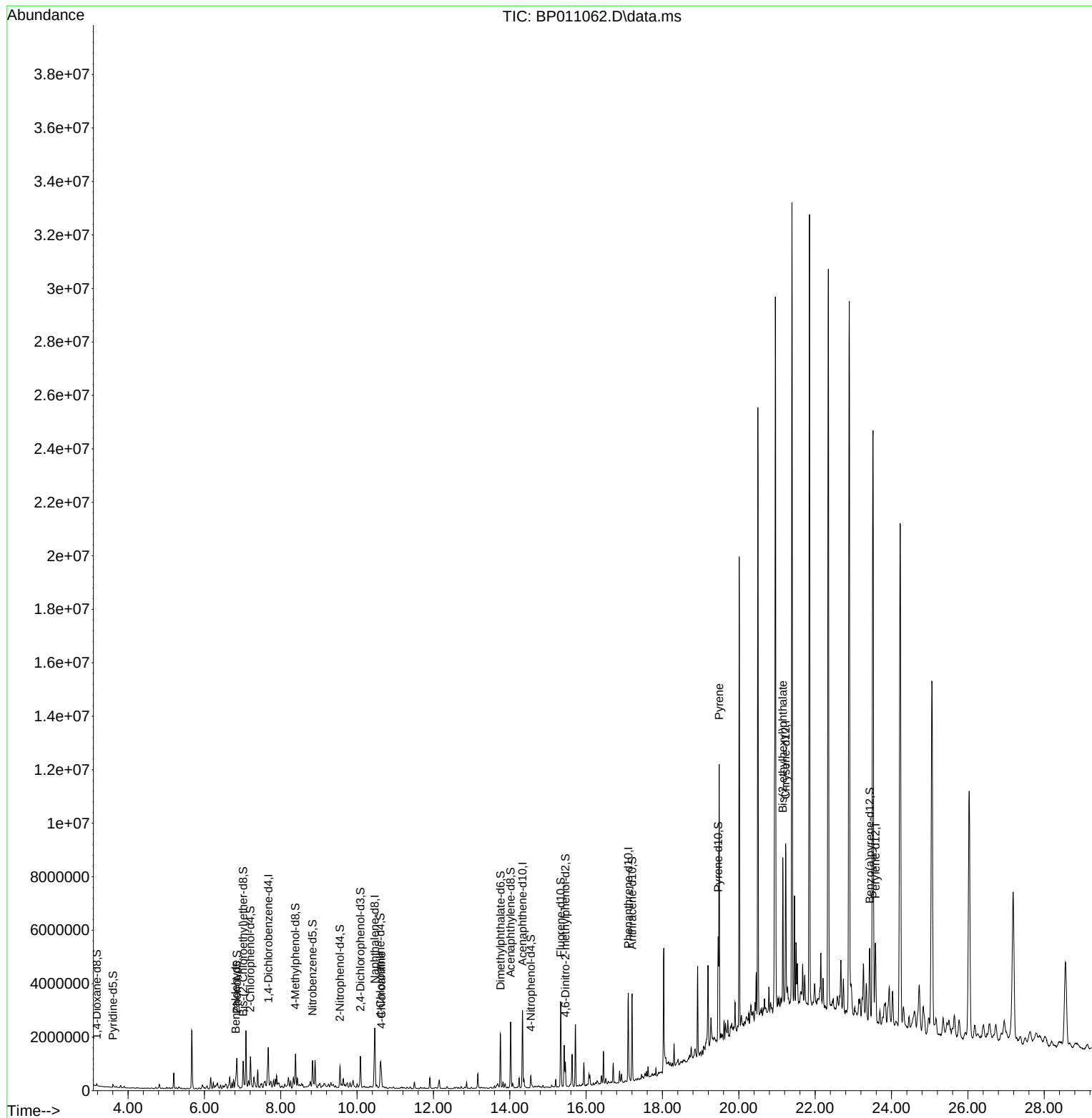
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	389071	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	1623594	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.334	164	918228	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1817646	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.227	240	1553938	20.000	ng/ul	# 0.00
88) Perylene-d12	23.580	264	1638990	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	32152	2.979	ng/uL	0.00
4) Pyridine-d5	3.605	84	58764	2.107	ng/ul	0.01
7) Phenol-d5	6.852	99	579148	18.134	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	413089	20.115	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	481559	18.660	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	447584	17.506	ng/ul	-0.01
21) Nitrobenzene-d5	8.834	128	228701	19.329	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	210070	17.943	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	388301	18.136	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.610	131	512120	14.509	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	1264351	20.147	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	1603888	21.661	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	116555	9.177	ng/ul	0.00
60) Fluorene-d10	15.334	176	1136057	21.297	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	89599	9.962	ng/ul	0.00
73) Anthracene-d10	17.204	188	1675010	21.677	ng/ul	0.00
81) Pyrene-d10	19.457	212	1839990	22.545	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.427	264	1760411	22.363	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.822	77	25967	1.674	ng/ul#	19
32) 4-Chloroaniline	10.640	127	134133	3.842	ng/ul	98
82) Pyrene	19.486	202	99046	1.006	ng/ul#	31
86) Bis(2-ethylhexyl)phtha...	21.151	149	1701783	25.961	ng/ul#	96

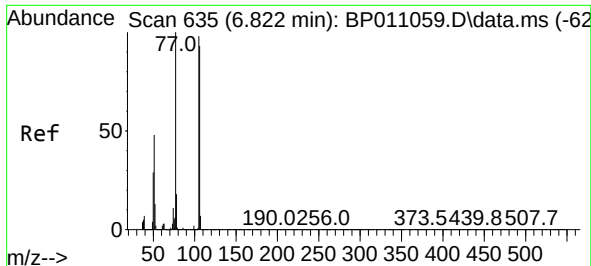
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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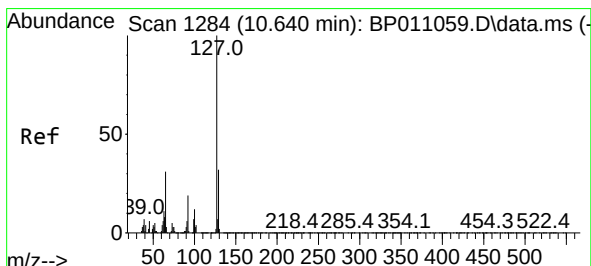
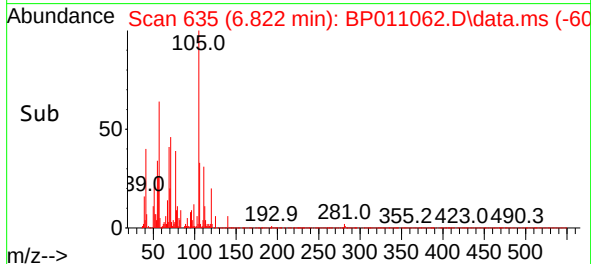
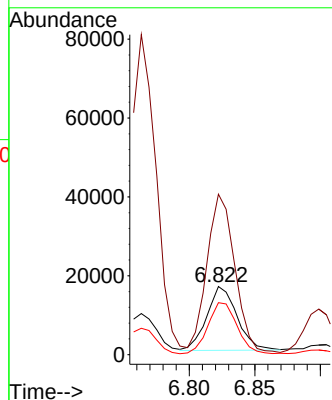
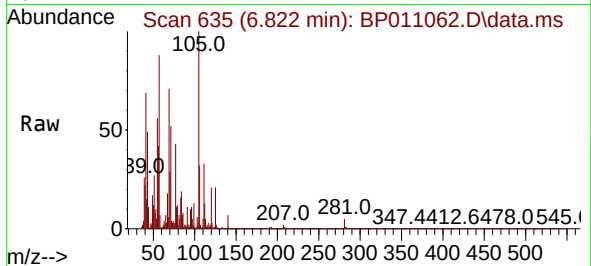




#6
Benzaldehyde
Concen: 1.674 ng/ul
RT: 6.822 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011062.D
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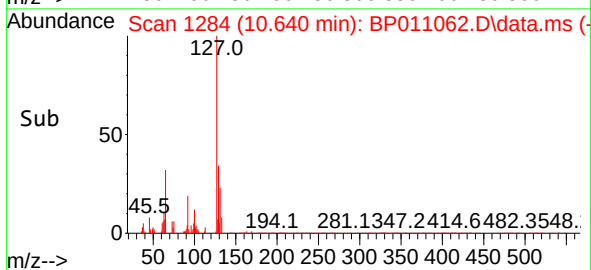
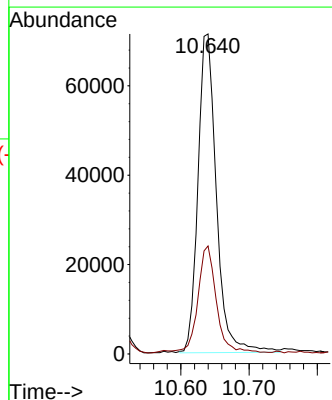
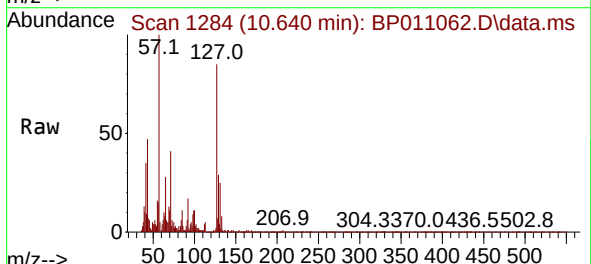
Instrument :
BNA_P
ClientSampleId :

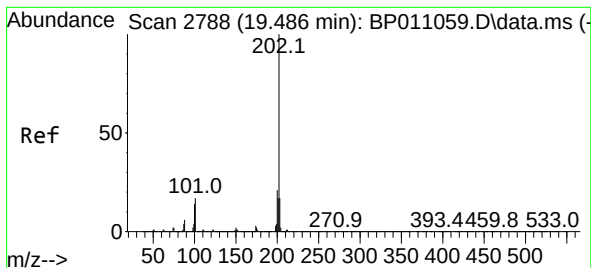
Tgt Ion: 77 Resp: 25967
Ion Ratio Lower Upper
77 100
105 235.2 76.0 114.0#
106 76.2 73.2 109.8



#32
4-Chloroaniline
Concen: 3.842 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP011062.D
Acq: 21 Jul 2022 15:01

Tgt Ion:127 Resp: 134133
Ion Ratio Lower Upper
127 100
129 33.8 26.2 39.2





#82

Pyrene

Concen: 1.006 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP011062.D

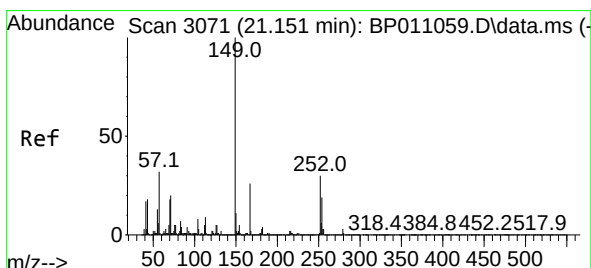
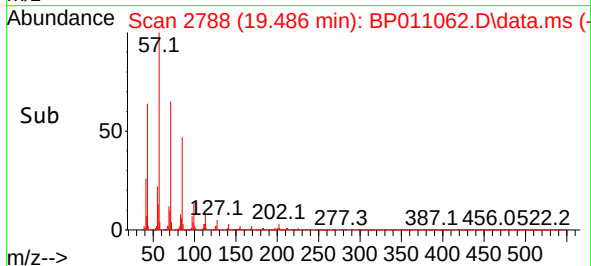
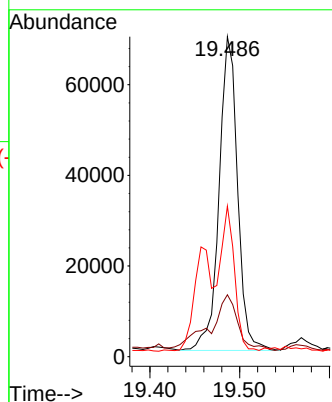
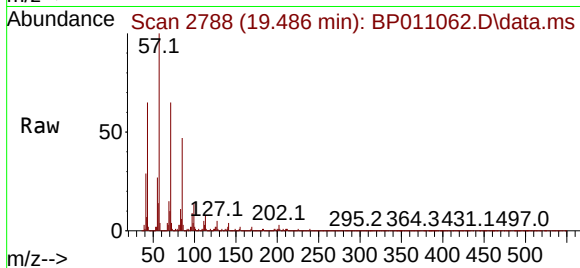
Acq: 21 Jul 2022 15:01

Instrument :

BNA_P

ClientSampleId :

Tgt Ion:	202	Resp:	99046
Ion Ratio	Lower	Upper	
202	100		
101	22.7	7.9	11.9#
100	47.1	6.7	10.1#



#86

Bis(2-ethylhexyl)phthalate

Concen: 25.961 ng/ul

RT: 21.151 min Scan# 3071

Delta R.T. -0.006 min

Lab File: BP011062.D

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Tgt Ion:	149	Resp:	1701783
Ion Ratio	Lower	Upper	
149	100		
167	26.4	22.6	33.8
279	3.3	4.2	6.4#

