

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP015991.D
 Acq On : 05 Jul 2023 00:10
 Operator : MA/JU
 Sample : 03245-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Jul 05 02:51:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 06:12:16 2023
 Response via : Initial Calibration

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

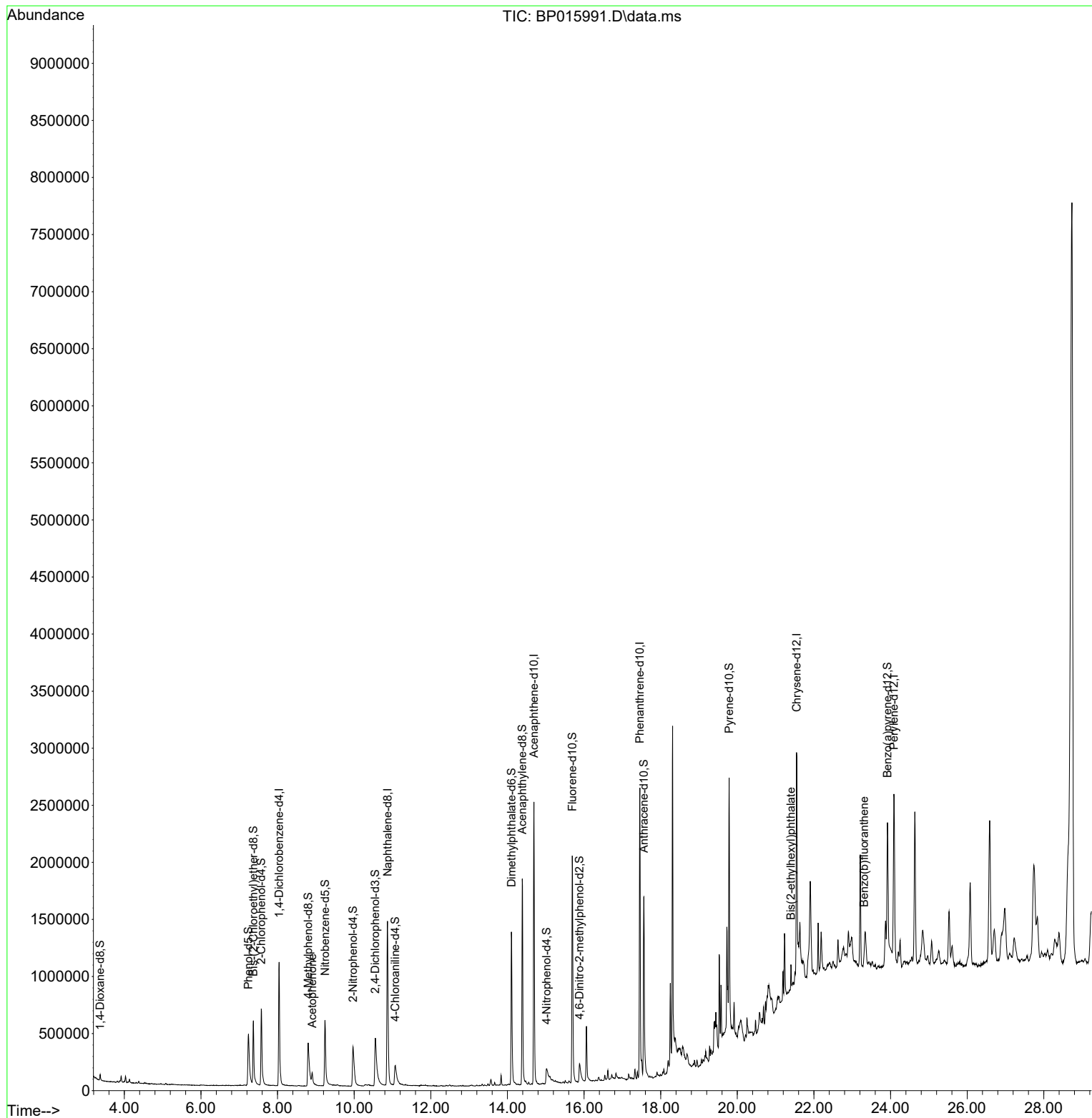
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	339438	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	1451326	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.692	164	864084	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	1618756	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1113062	20.000	ng/ul	0.00
88) Perylene-d12	24.086	264	1256911	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	22641	2.400	ng/uL	0.00
4) Pyridine-d5	3.822	84	247	0.010	ng/ul	0.00
7) Phenol-d5	7.240	99	429659	14.794	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.369	67	315025	17.532	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	363368	16.574	ng/ul	0.00
15) 4-Methylphenol-d8	8.799	113	283050	12.337	ng/ul	0.02
21) Nitrobenzene-d5	9.240	128	180516	16.275	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	192956	14.906	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.551	165	317816	13.777	ng/ul	0.04
31) 4-Chloroaniline-d4	11.069	131	210756	7.112	ng/ul	0.04
46) Dimethylphthalate-d6	14.104	166	1110929	16.634	ng/ul	0.00
49) Acenaphthylene-d8	14.386	160	1243244	16.559	ng/ul	0.00
54) 4-Nitrophenol-d4	15.022	143	88013	9.986	ng/ul	0.07
60) Fluorene-d10	15.692	176	899748	16.361	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	67519	6.782	ng/ul	0.02
73) Anthracene-d10	17.557	188	1141381	15.436	ng/ul	0.00
81) Pyrene-d10	19.786	212	1263364	17.382	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.921	264	1074802	16.952	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.904	105	67490	1.789	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.398	149	72080	1.395	ng/ul	99
90) Benzo(b)fluoranthene	23.310	252	81811	1.013	ng/ul#	87

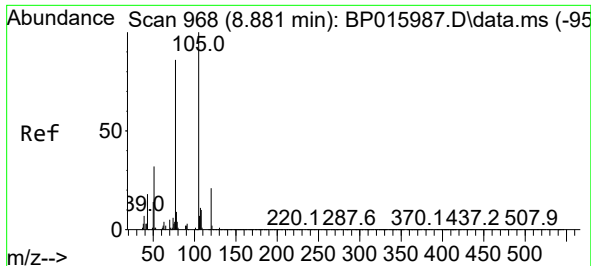
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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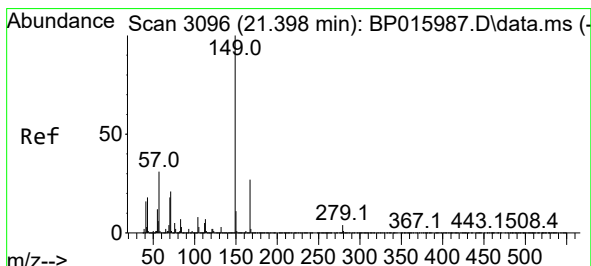
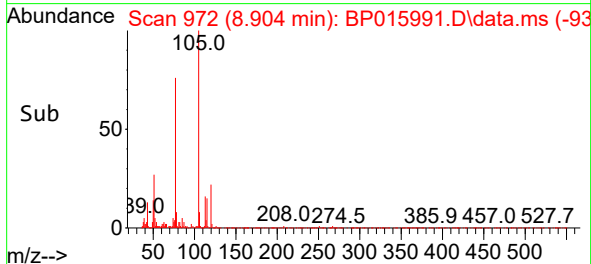
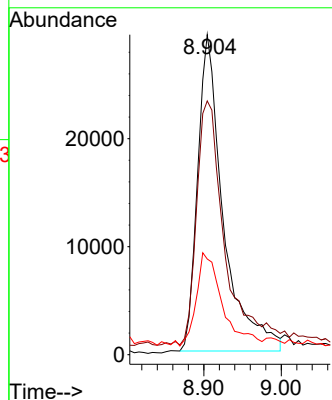
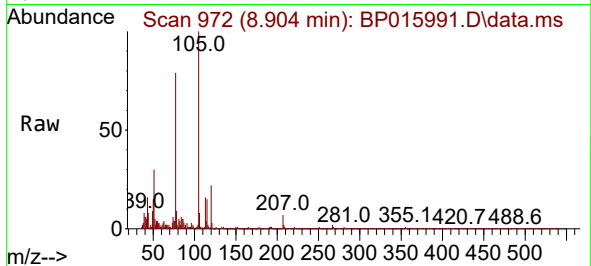




#16
Acetophenone
Concen: 1.789 ng/ul
RT: 8.904 min Scan# 91
Delta R.T. 0.018 min
Lab File: BP015991.D
Acq: 05 Jul 2023 00:10

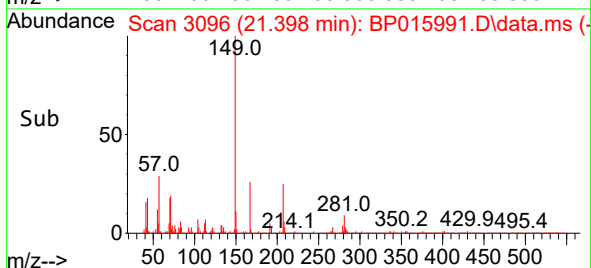
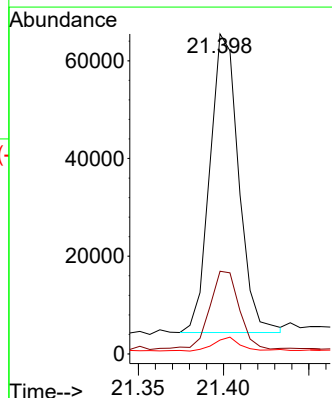
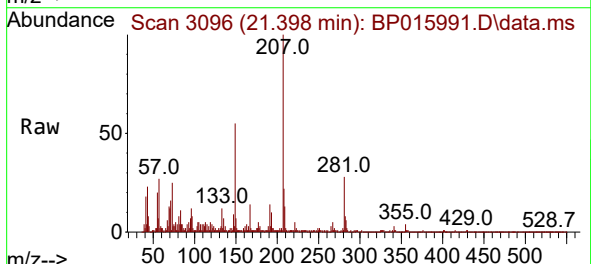
Instrument :
BNA_P
ClientSampleId :

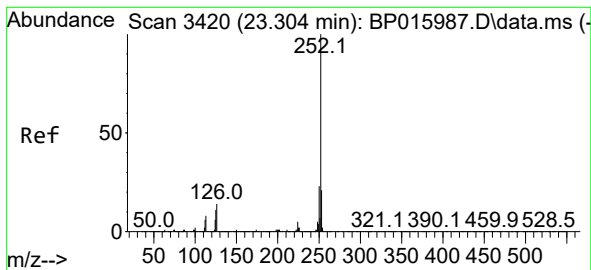
Tgt Ion:105 Resp: 67490
Ion Ratio Lower Upper
105 100
77 79.3 65.0 97.4
51 29.9 25.1 37.7



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.395 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.012 min
Lab File: BP015991.D
Acq: 05 Jul 2023 00:10

Tgt Ion:149 Resp: 72080
Ion Ratio Lower Upper
149 100
167 25.9 21.0 31.6
279 4.4 3.8 5.6





#90

Benzo(b)fluoranthene

Concen: 1.013 ng/ul

RT: 23.310 min Scan# 34

Delta R.T. 0.000 min

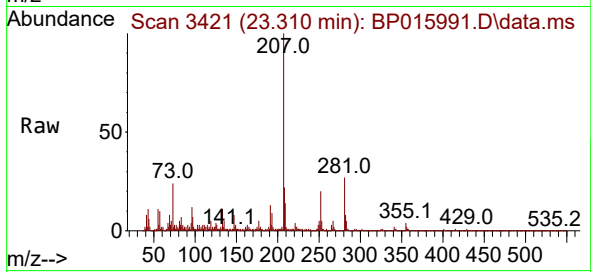
Lab File: BP015991.D

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Instrument :

BNA_P

ClientSampleId :



Tgt Ion:252 Resp: 81811

Ion Ratio Lower Upper

252 100

253 24.9 17.3 25.9

125 19.0 7.5 11.3#

