

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
 Data File : BP023408.D
 Acq On : 12 Dec 2024 23:14
 Operator : RC/JU
 Sample : P5232-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28R9

Quant Time: Dec 13 03:36:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

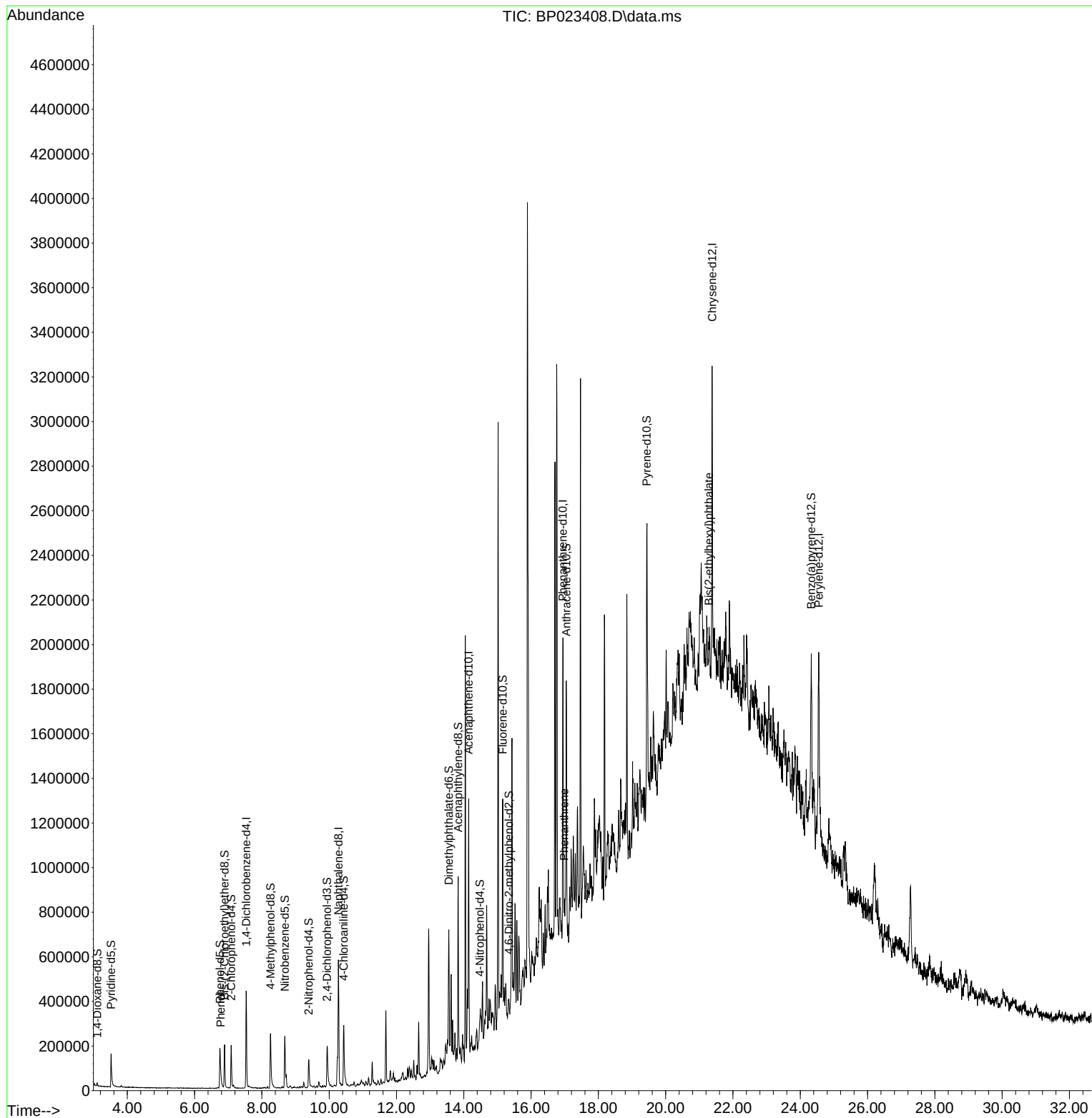
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	111658	20.000	ng/ul	0.00
20) Naphthalene-d8	10.275	136	436863	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.145	164	323278	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	677801	20.000	ng/ul	-0.01
79) Chrysene-d12	21.380	240	743352	20.000	ng/ul	0.00
88) Perylene-d12	24.551	264	833964	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	7204	2.375	ng/uL	0.00
4) Pyridine-d5	3.516	84	91029	11.672	ng/ul	0.00
7) Phenol-d5	6.752	99	120147	13.714	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.893	67	92171	16.675	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	77682	12.014	ng/ul	0.00
15) 4-Methylphenol-d8	8.257	113	112656	15.932	ng/ul	0.00
21) Nitrobenzene-d5	8.681	128	50723	15.549	ng/ul	0.00
24) 2-Nitrophenol-d4	9.393	143	39082	10.395	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	88063	11.098	ng/ul	0.00
31) 4-Chloroaniline-d4	10.434	131	140168	15.768	ng/ul	0.00
46) Dimethylphthalate-d6	13.557	166	430843	17.168	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160	452293	17.086	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	25590m	8.321	ng/ul	0.06
60) Fluorene-d10	15.157	176	367398	16.644	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.339	200	16473m	4.021	ng/ul	0.03
73) Anthracene-d10	17.045	188	582835	18.841	ng/ul	0.00
81) Pyrene-d10	19.439	212	689545	17.755	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.327	264	744633	16.679	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.781	94	25963m	2.847	ng/ul	
72) Phenanthrene	16.986	178	53304	1.521	ng/ul#	89
86) Bis(2-ethylhexyl)phtha...	21.286	149	30817	1.312	ng/ul#	73

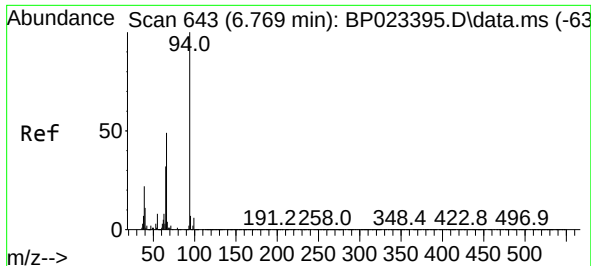
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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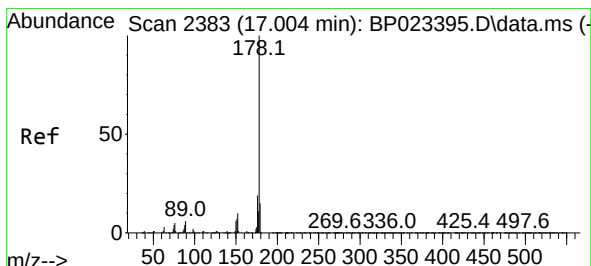
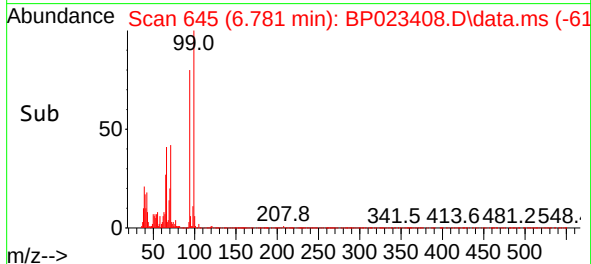
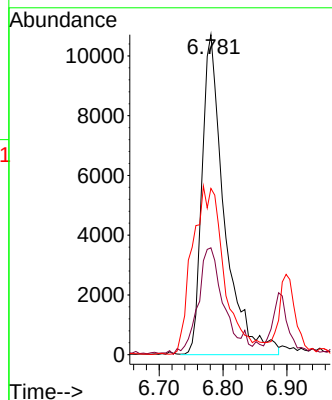
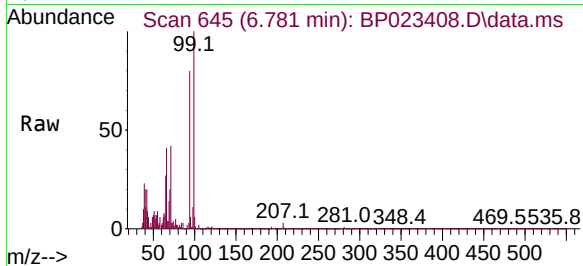




#8
Phenol
Concen: 2.847 ng/ul m
RT: 6.781 min Scan# 64
Delta R.T. 0.006 min
Lab File: BP023408.D
Acq: 12 Dec 2024 23:14

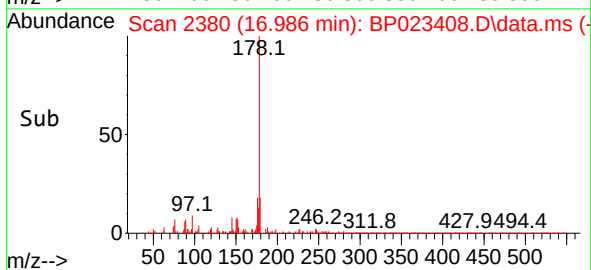
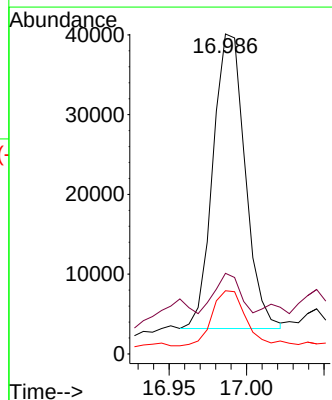
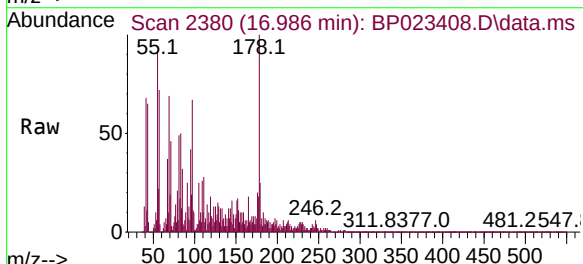
Instrument :
BNA_P
ClientSampleId :
E28R9

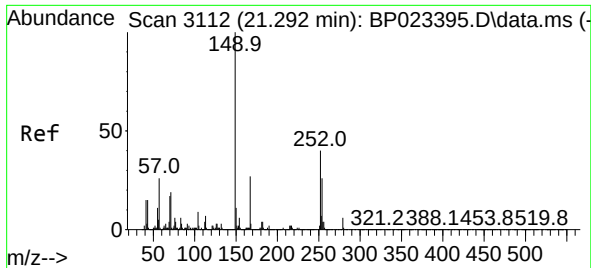
Tgt Ion: 94 Resp: 25963
Ion Ratio Lower Upper
94 100
65 33.4 28.0 42.0
66 51.9 42.0 63.0



#72
Phenanthrene
Concen: 1.521 ng/ul
RT: 16.986 min Scan# 2380
Delta R.T. -0.012 min
Lab File: BP023408.D
Acq: 12 Dec 2024 23:14

Tgt Ion: 178 Resp: 53304
Ion Ratio Lower Upper
178 100
179 25.2 12.1 18.1#
176 19.7 15.4 23.0





#86
Bis(2-ethylhexyl)phthalate
Concen: 1.312 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BP023408.D
Acq: 12 Dec 2024 23:14

Instrument :
BNA_P
ClientSampleId :
E28R9

Tgt Ion:149 Resp: 30817
Ion Ratio Lower Upper
149 100
167 42.9 22.5 33.7#
279 11.6 3.7 5.5#

