

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006926.D
 Acq On : 10 Sep 2021 06:37
 Operator : CG/JU
 Sample : M3608-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK1

Quant Time: Sep 10 07:20:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

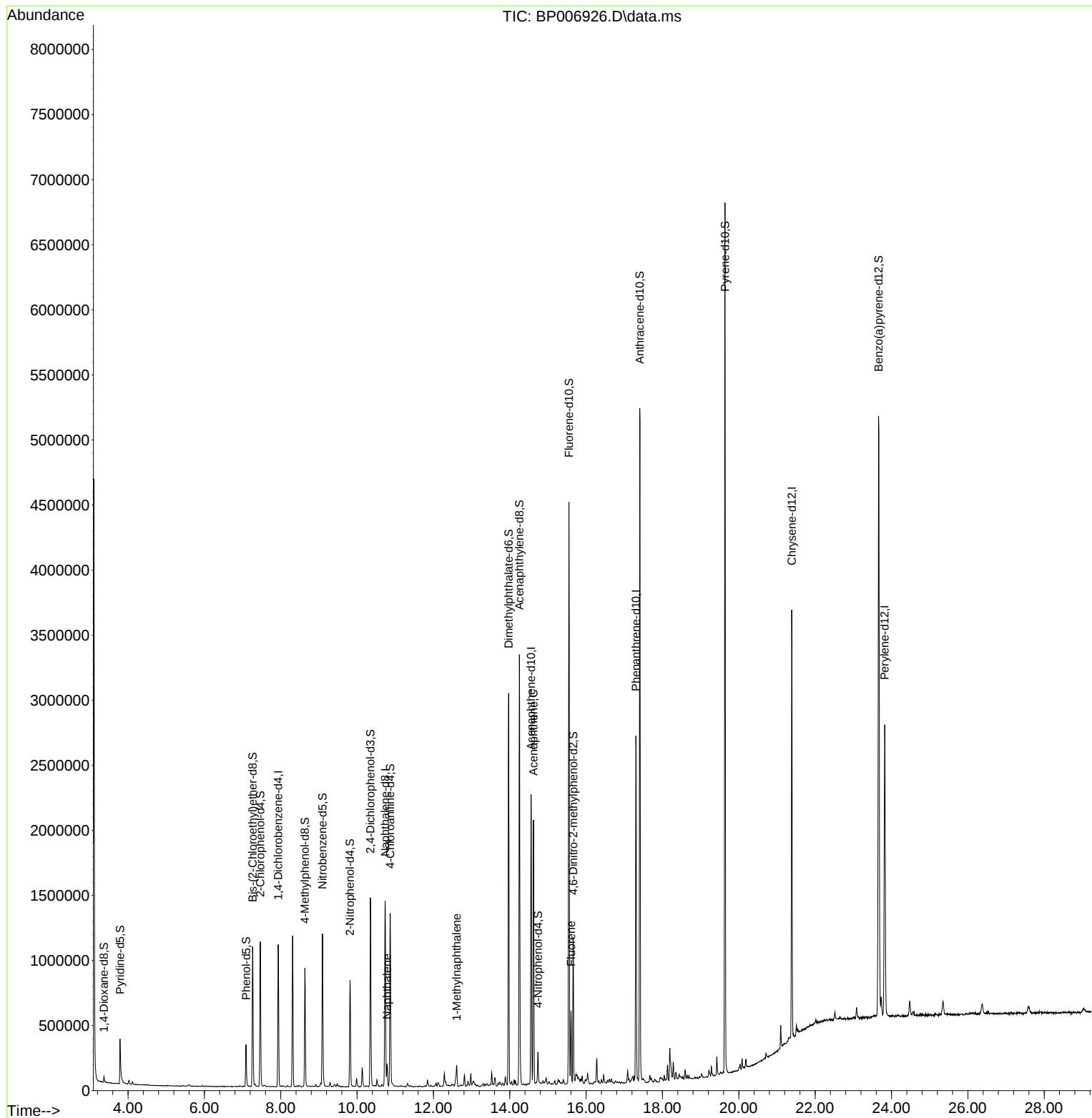
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	301549	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	1205806	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	754924	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	1578563	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.386	240	1573614	20.000	ng/u1	-0.01
88) Perylene-d12	23.821	264	1643058	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	23445	3.094	ng/uL	0.00
4) Pyridine-d5	3.793	84	227007	11.496	ng/u1	0.01
7) Phenol-d5	7.093	99	193774	8.743	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	471974	37.079	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	513979	28.726	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	339955	19.533	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	286722	39.257	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	270535	37.624	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	538167	31.741	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	736256	31.401	ng/u1	0.00
46) Dimethylphthalate-d6	13.969	166	2007538	41.058	ng/u1	0.00
49) Acenaphthylene-d8	14.251	160	2307032	37.255	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	60057	7.070	ng/u1	0.00
60) Fluorene-d10	15.551	176	1724696	39.967	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	245287	35.126	ng/u1	0.00
73) Anthracene-d10	17.404	188	2907478	44.489	ng/u1	-0.01
81) Pyrene-d10	19.639	212	3465408	47.023	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.663	264	3460317	43.655	ng/u1	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.787	128	140099	2.395	ng/u1	97
37) 1-Methylnaphthalene	12.610	142	69205	1.730	ng/u1	99
52) Acenaphthene	14.622	153	819139	19.253	ng/u1	98
61) Fluorene	15.604	166	243897	4.984	ng/u1	97

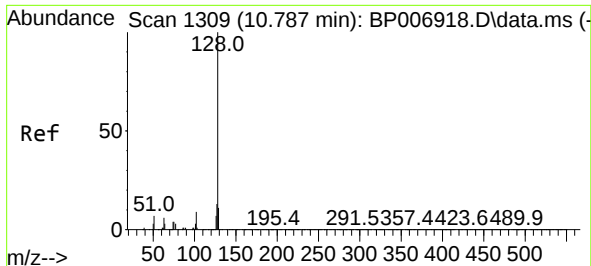
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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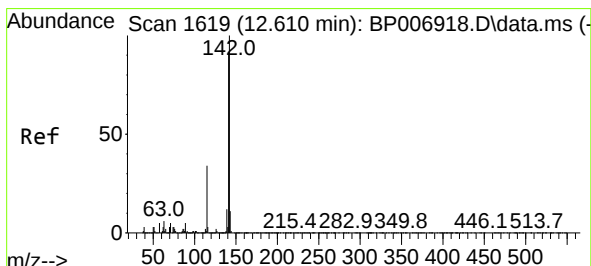
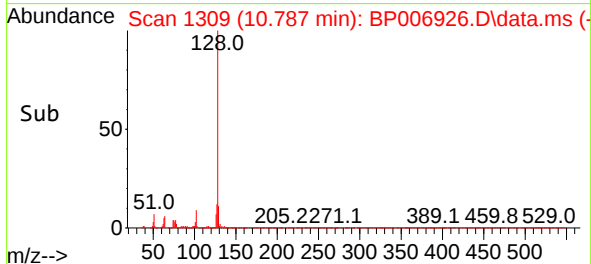
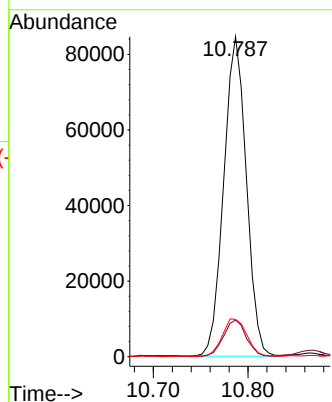
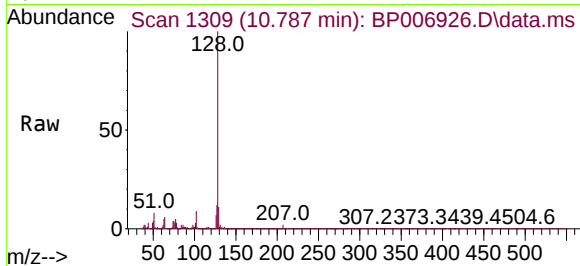




#30
Naphthalene
Concen: 2.395 ng/ul
RT: 10.787 min Scan# 1309
Delta R.T. 0.000 min
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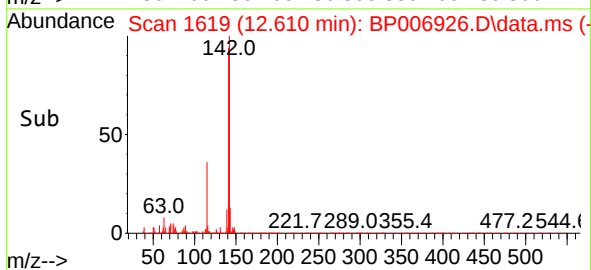
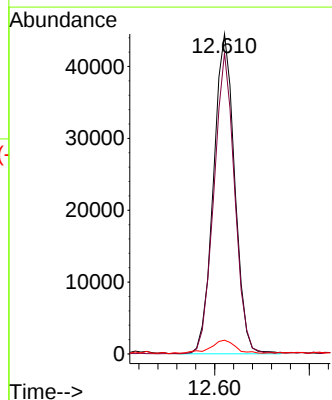
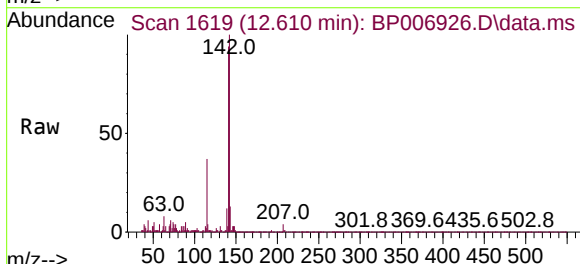
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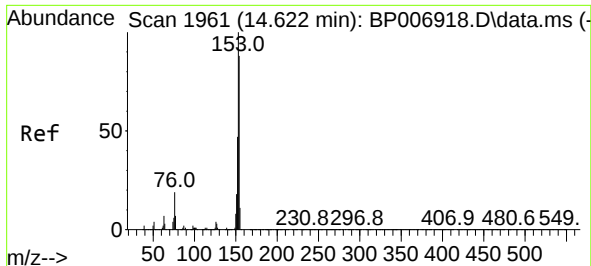
Tgt Ion:	128	Resp:	140099
Ion Ratio	Lower	Upper	
128	100		
129	11.4	8.8	13.2
127	11.7	10.6	15.8



#37
1-Methylnaphthalene
Concen: 1.730 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.006 min
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Tgt Ion:	142	Resp:	69205
Ion Ratio	Lower	Upper	
142	100		
141	94.2	74.9	112.3
116	4.3	3.3	4.9

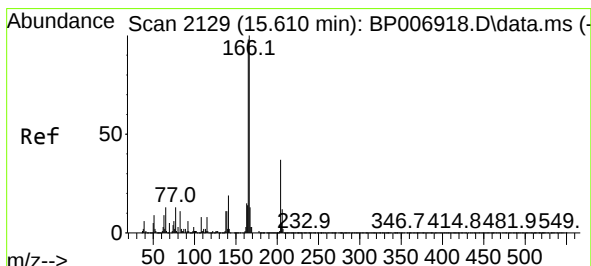
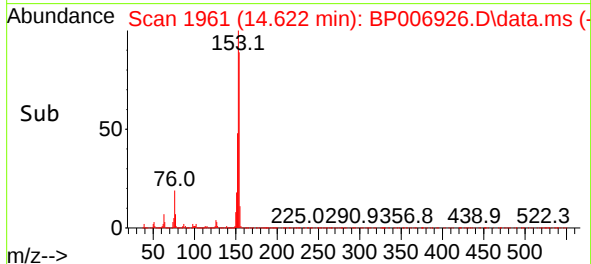
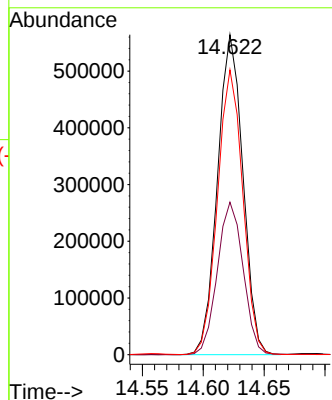
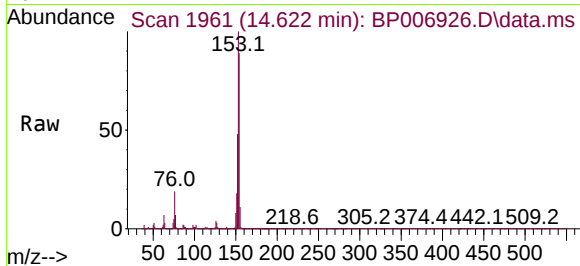




#52
Acenaphthene
Concen: 19.253 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. -0.006 min
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Tgt Ion:153 Resp: 819139
Ion Ratio Lower Upper
153 100
152 47.6 38.6 57.8
154 89.0 69.0 103.6



#61
Fluorene
Concen: 4.984 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP006926.D
Acq: 10 Sep 2021 06:37

Tgt Ion:166 Resp: 243897
Ion Ratio Lower Upper
166 100
165 96.3 79.6 119.4
167 13.6 10.7 16.1

