

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018337.D
 Acq On : 24 Nov 2023 20:42
 Operator : MA/JU
 Sample : 05336-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKC1

Quant Time: Nov 24 22:02:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 24 22:02:00 2023
 Response via : Initial Calibration

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

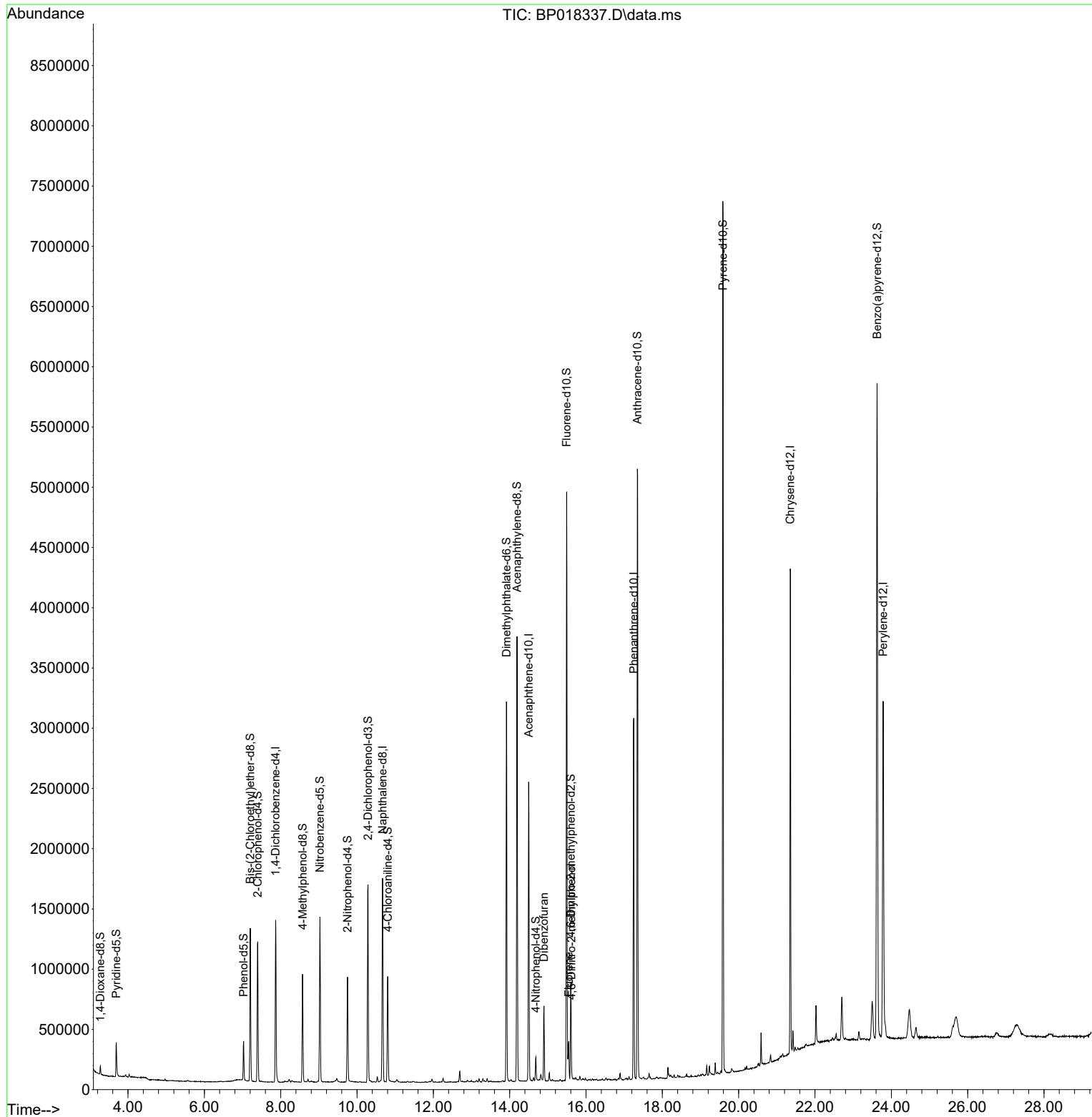
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	372399	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	1420158	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	833358	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	1859636	20.000	ng/ul	0.00
79) Chrysene-d12	21.351	240	1851501	20.000	ng/ul	0.00
88) Perylene-d12	23.786	264	2130378	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	32745	3.293	ng/uL	0.00
4) Pyridine-d5	3.693	84	148889	5.449	ng/ul	0.00
7) Phenol-d5	7.028	99	172598	5.071	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	526624	25.877	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	559146	19.568	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	342043	12.454	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	336023	29.131	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	294677	27.661	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	617297	24.018	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	473030	13.646	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	2112660	28.491	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	2408323	28.503	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	44717	4.368	ng/ul	0.00
60) Fluorene-d10	15.492	176	1867606	30.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	183514	23.182	ng/ul	0.00
73) Anthracene-d10	17.345	188	3058478	30.770	ng/ul	0.00
81) Pyrene-d10	19.586	212	3789297	25.715	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264	3974162	32.177	ng/ul	0.00
Target Compounds						
					Qvalue	
56) Dibenzofuran	14.898	168	407850	4.849	ng/ul	99
61) Fluorene	15.545	166	124948	1.822	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.616	198	14408	1.641	ng/ul#	70

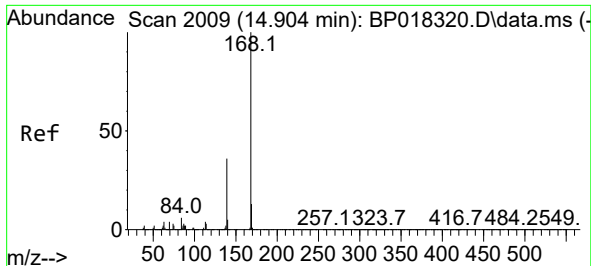
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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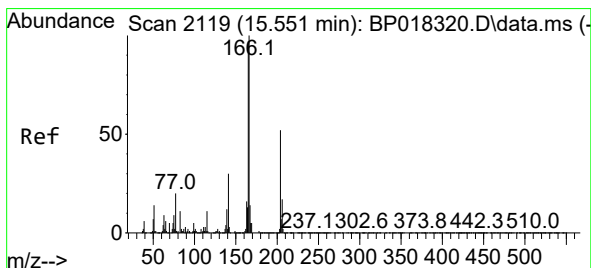
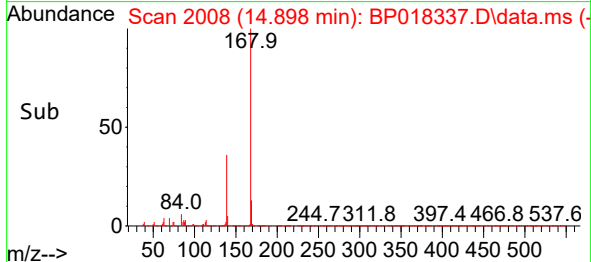
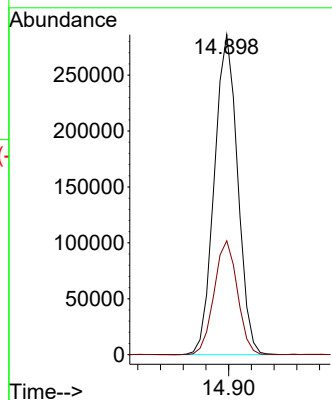
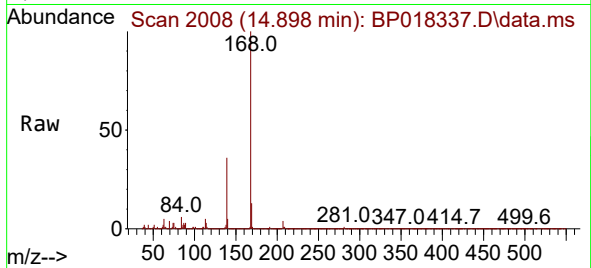




#56
Dibenzenofuran
Concen: 4.849 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP018337.D
Acq: 24 Nov 2023 20:42

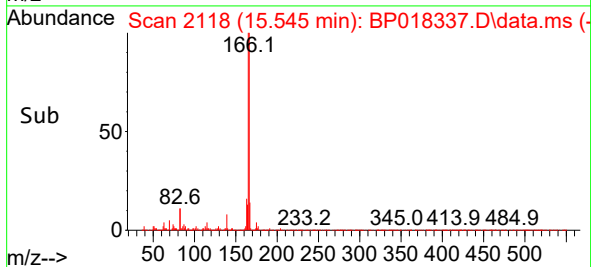
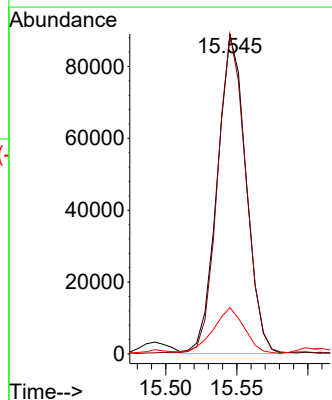
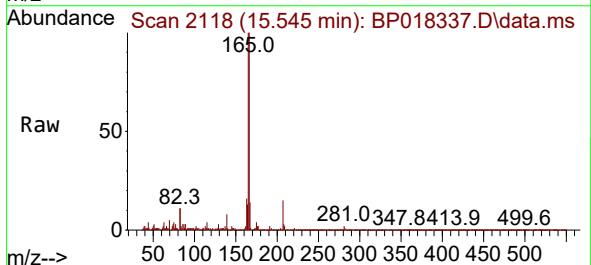
Instrument :
BNA_P
ClientSampleId :
DCKC1

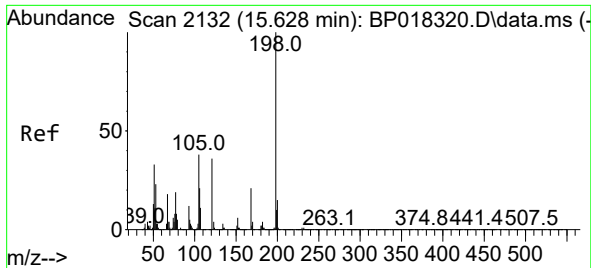
Tgt Ion:168 Resp: 407850
Ion Ratio Lower Upper
168 100
139 35.6 29.0 43.4



#61
Fluorene
Concen: 1.822 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP018337.D
Acq: 24 Nov 2023 20:42

Tgt Ion:166 Resp: 124948
Ion Ratio Lower Upper
166 100
165 100.4 77.5 116.3
167 14.5 10.6 16.0





#66
 4,6-Dinitro-2-methylphenol
 Concen: 1.641 ng/ul
 RT: 15.616 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP018337.D
 Acq: 24 Nov 2023 20:42

Instrument :
 BNA_P
 ClientSampleId :
 DCKC1

Tgt Ion:198 Resp: 14408
 Ion Ratio Lower Upper
 198 100
 182 10.5 3.0 4.4#
 77 36.4 17.3 25.9#

