

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018345.D
 Acq On : 25 Nov 2023 01:14
 Operator : MA/JU
 Sample : 05336-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKC7

Quant Time: Nov 25 02:06:00 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)

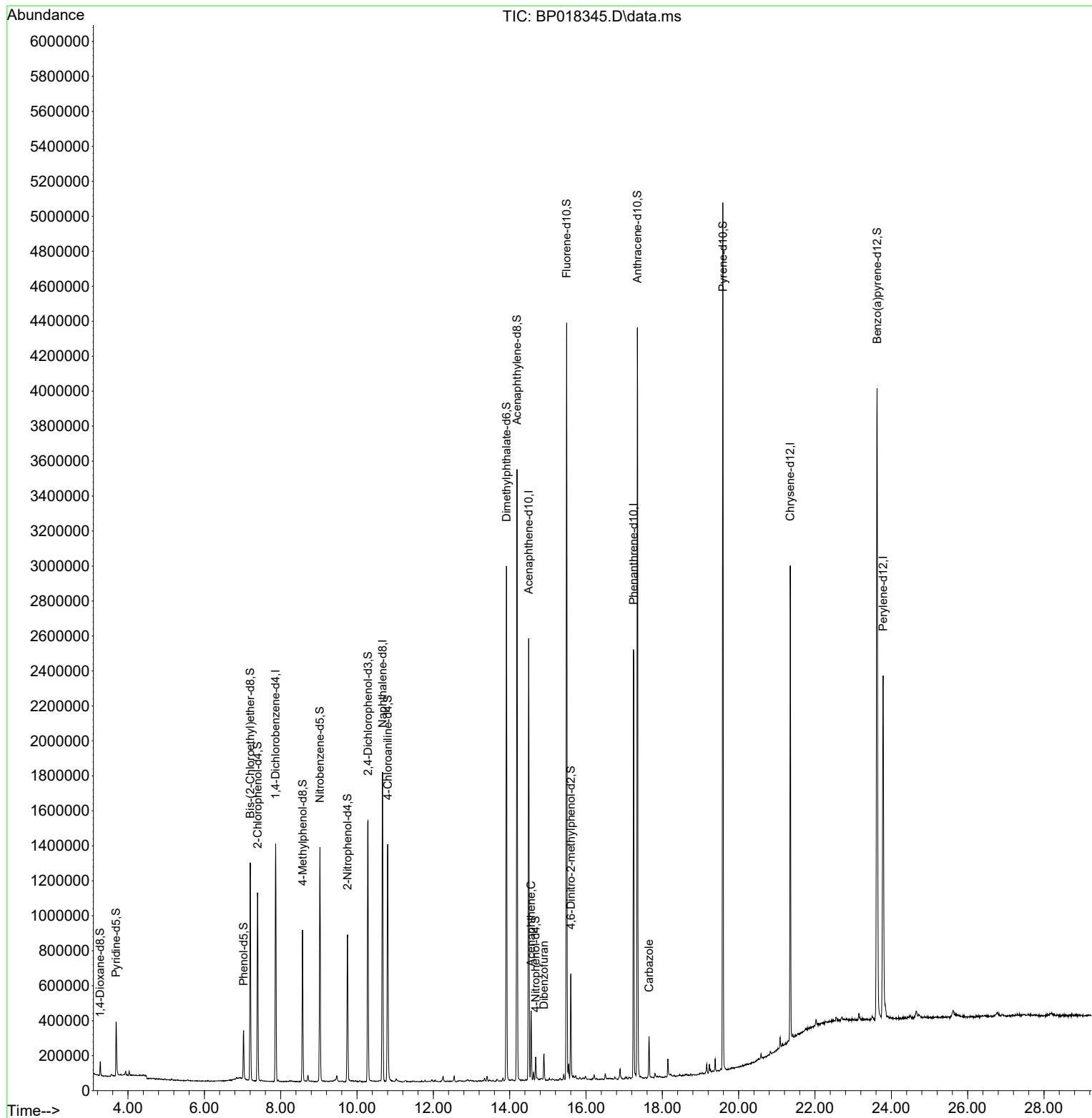
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	379984	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	1510927	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	863546	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	1495282	20.000	ng/ul	0.00
79) Chrysene-d12	21.351	240	1195455	20.000	ng/ul	0.00
88) Perylene-d12	23.786	264	1507886	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	40074	3.950	ng/uL	0.00
4) Pyridine-d5	3.687	84	168893	6.058	ng/ul	0.00
7) Phenol-d5	7.028	99	159027	4.579	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	513026	24.705	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	524432	17.986	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	314525	11.223	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	329807	26.874	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	287488	25.365	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	584859	21.389	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	741072	20.094	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	2017149	26.252	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	2240970	25.596	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	30582	2.883	ng/ul	0.00
60) Fluorene-d10	15.492	176	1679233	26.128	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	133767	21.015	ng/ul	0.00
73) Anthracene-d10	17.345	188	2440556	30.537	ng/ul	0.00
81) Pyrene-d10	19.586	212	2513892	26.422	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264	2714320	31.049	ng/ul	0.00
Target Compounds						
					Qvalue	
52) Acenaphthene	14.563	153	158905	2.492	ng/ul	98
56) Dibenzofuran	14.898	168	99003	1.136	ng/ul	100
77) Carbazole	17.651	167	145297	1.954	ng/ul	97

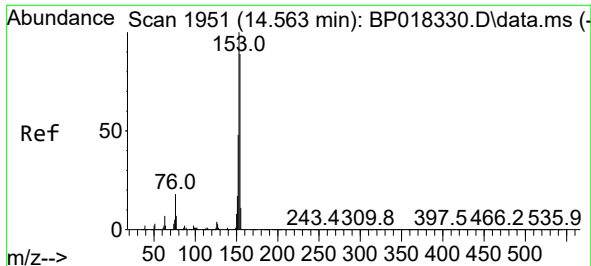
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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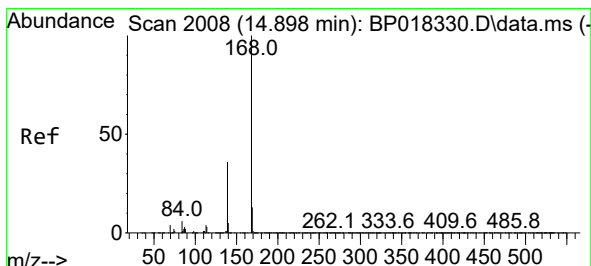
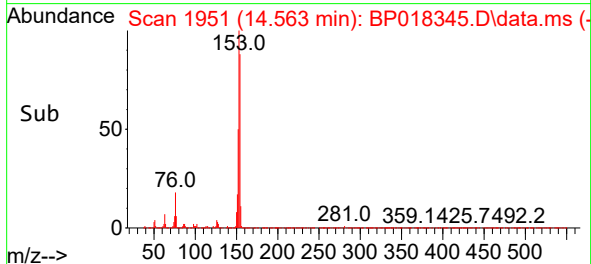
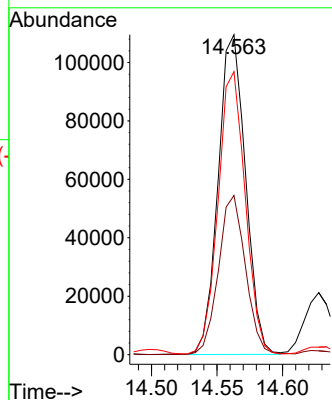
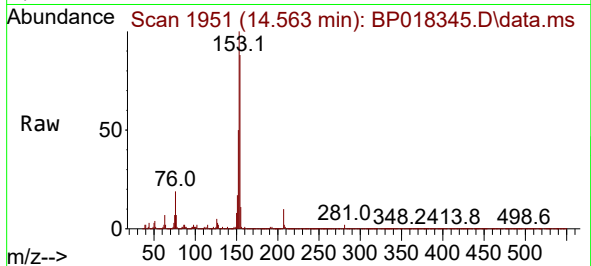




#52
Acenaphthene
Concen: 2.492 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP018345.D
Acq: 25 Nov 2023 01:14

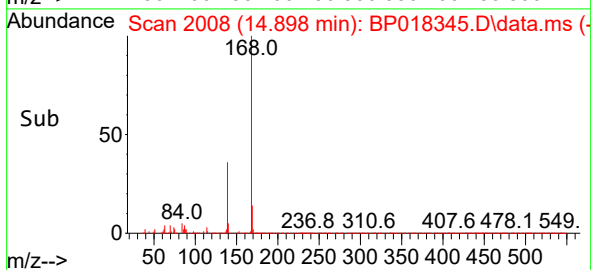
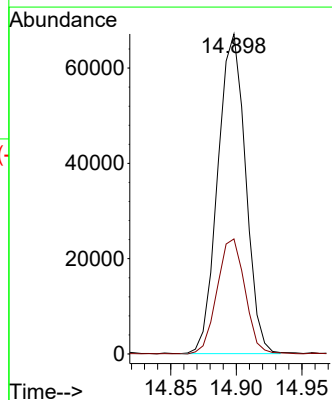
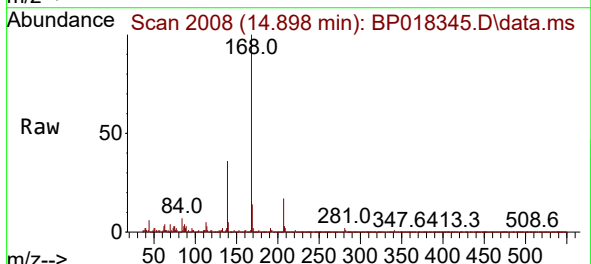
Instrument :
BNA_P
ClientSampleId :
DCKC7

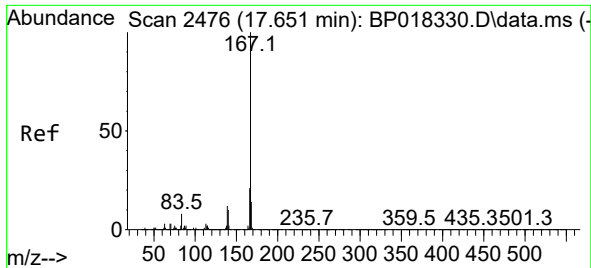
Tgt Ion:153 Resp: 158905
Ion Ratio Lower Upper
153 100
152 49.7 37.8 56.8
154 88.4 71.2 106.8



#56
Dibenzofuran
Concen: 1.136 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP018345.D
Acq: 25 Nov 2023 01:14

Tgt Ion:168 Resp: 99003
Ion Ratio Lower Upper
168 100
139 35.9 29.0 43.4





#77
 Carbazole
 Concen: 1.954 ng/ul
 RT: 17.651 min Scan# 2476
 Delta R.T. -0.000 min
 Lab File: BP018345.D
 Acq: 25 Nov 2023 01:14

Instrument :
 BNA_P
 ClientSampleId :
 DCKC7

Tgt Ion:	167	Resp:	145297
Ion Ratio	Lower	Upper	
167	100		
166	19.5	17.5	26.3
139	12.3	10.0	15.0

