

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019209.D
 Acq On : 02 Jan 2024 15:47
 Operator : MA/JU
 Sample : 05918-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF18

Quant Time: Jan 02 16:16:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

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

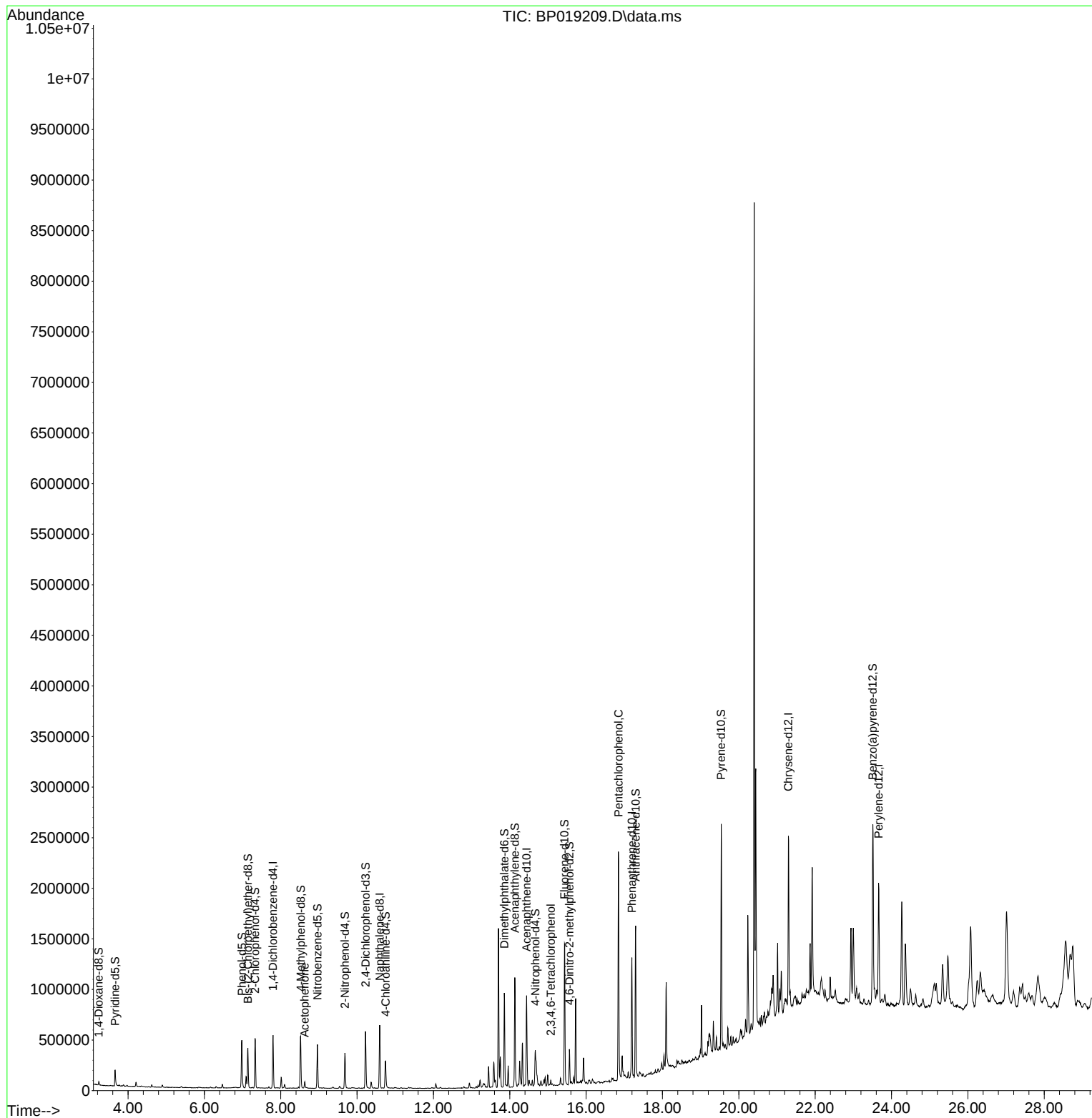
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	142594	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	493744	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	297982	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	699783	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	755975	20.000	ng/u1	-0.01
88) Perylene-d12	23.663	264	935065	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	17268	4.136	ng/uL	0.00
4) Pyridine-d5	3.664	84	92737	8.849	ng/u1	0.01
7) Phenol-d5	6.981	99	284657	22.261	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	168051	22.716	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	233882	22.687	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	206920	20.784	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	106876	25.040	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	118642	25.720	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	219015	23.513	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	166374	14.521	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	602375	22.886	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	694010	24.301	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	98526	22.168	ng/u1	0.00
60) Fluorene-d10	15.434	176	547323	24.071	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.563	200	80298	17.503	ng/u1	-0.01
73) Anthracene-d10	17.298	188	852143	23.318	ng/u1	0.00
81) Pyrene-d10	19.539	212	1184565	25.711	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.510	264	1342264	24.974	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.628	105	34875	2.339	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.075	232	11579	1.705	ng/u1#	92
71) Pentachlorophenol	16.851	266	462418	74.098	ng/u1	99

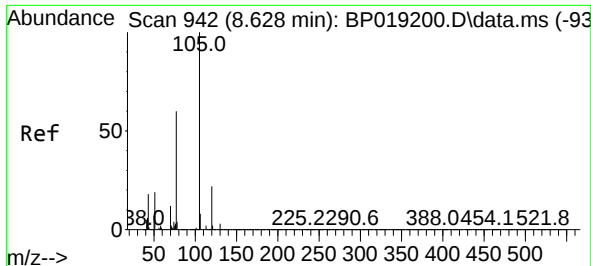
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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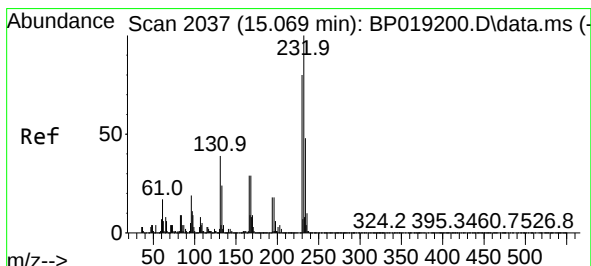
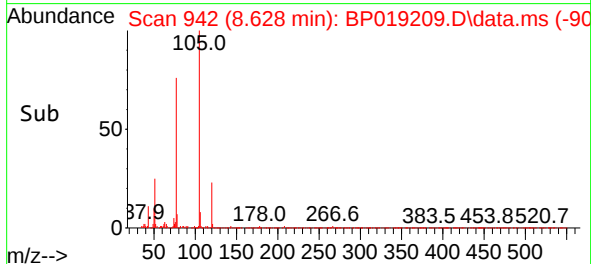
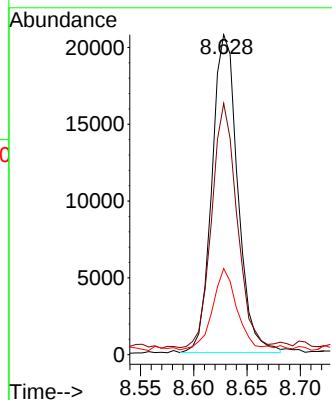
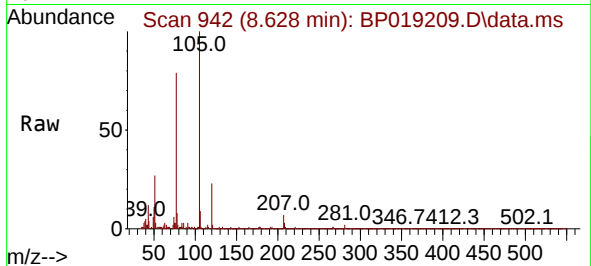




#16
Acetophenone
Concen: 2.339 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP019209.D
Acq: 02 Jan 2024 15:47

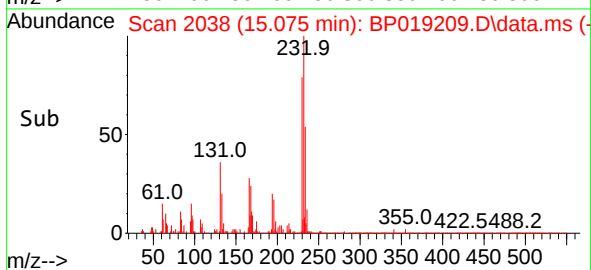
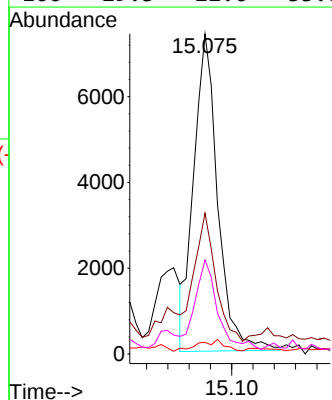
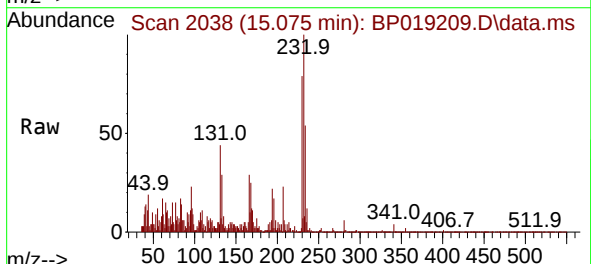
Instrument :
BNA_P
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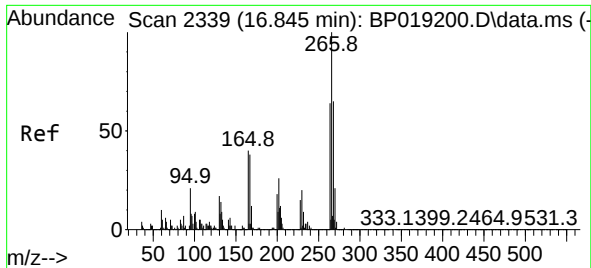
Tgt Ion:	105	Resp:	34875
Ion Ratio	Lower	Upper	
105	100		
77	78.5	59.8	89.6
51	26.9	19.3	28.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 1.705 ng/ul
RT: 15.075 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BP019209.D
Acq: 02 Jan 2024 15:47

Tgt Ion:	232	Resp:	11579
Ion Ratio	Lower	Upper	
232	100		
131	44.0	29.3	43.9#
130	3.7	1.4	2.2#
166	29.3	22.6	33.8





#71
 Pentachlorophenol
 Concen: 74.098 ng/ul
 RT: 16.851 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP019209.D
 Acq: 02 Jan 2024 15:47

Instrument :
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Tgt Ion:266 Resp: 462418
 Ion Ratio Lower Upper
 266 100
 264 63.1 50.0 75.0
 268 64.5 52.8 79.2

