

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019219.D
 Acq On : 02 Jan 2024 21:27
 Operator : MA/JU
 Sample : 05918-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF33

Quant Time: Jan 02 22:54:33 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)

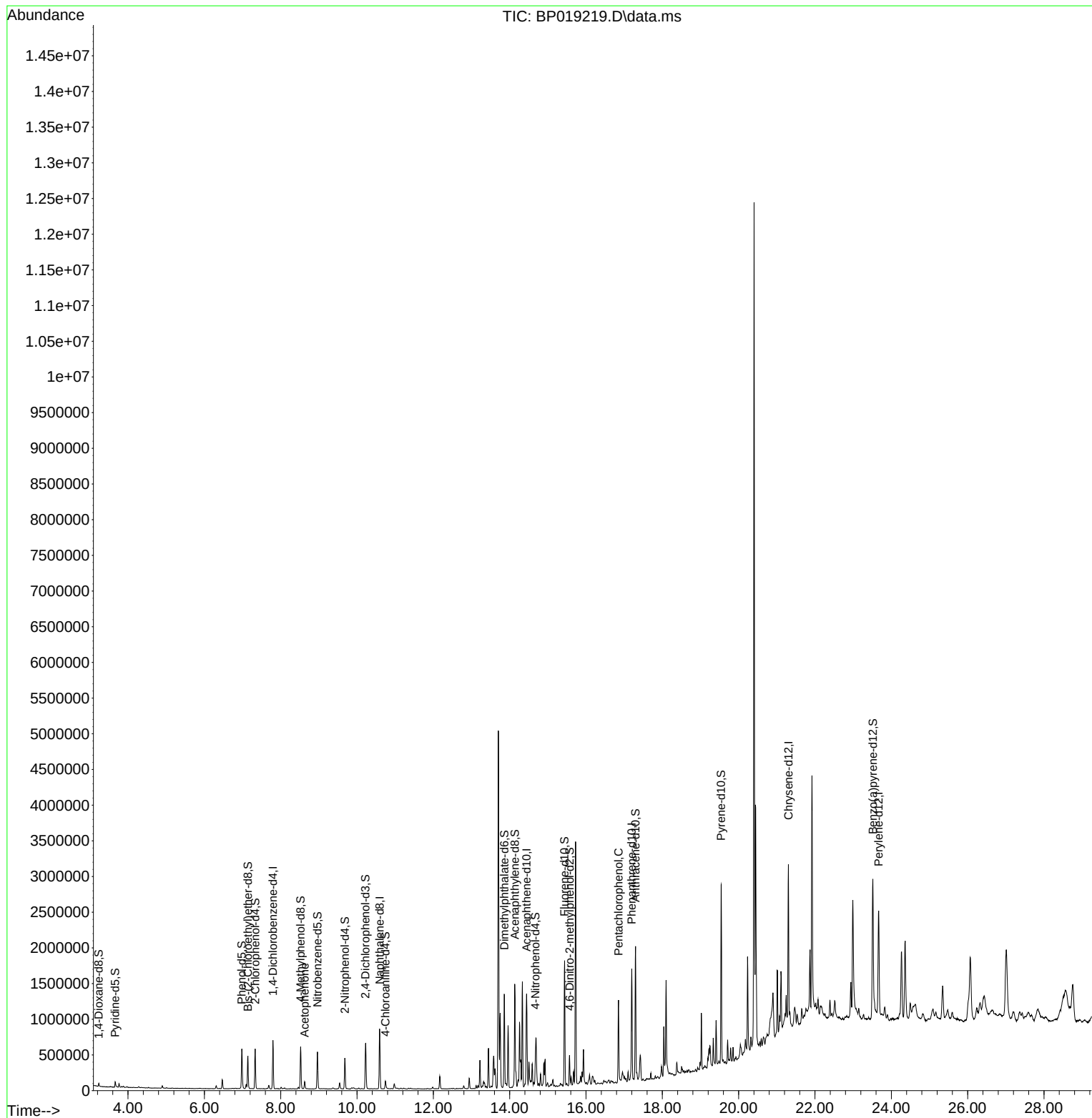
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	180923	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	676046	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	419905	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	941409	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	975950	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	1182132	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	19114	3.608	ng/uL	0.00
4) Pyridine-d5	3.664	84	38109	2.866	ng/u1	0.01
7) Phenol-d5	6.981	99	324131	19.978	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	196187	20.902	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	261669	20.005	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	224109	17.742	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	123848	21.192	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	139942	22.157	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	262751	20.602	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	63579	4.053	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	775913	20.920	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	900875	22.385	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	99423	15.875	ng/u1	0.01
60) Fluorene-d10	15.440	176	686567	21.427	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	91810	14.876	ng/u1	0.00
73) Anthracene-d10	17.298	188	1047278	21.302	ng/u1	0.00
81) Pyrene-d10	19.539	212	1353116	22.750	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.516	264	1452631	21.378	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.628	105	54076	2.858	ng/u1	97
71) Pentachlorophenol	16.851	266	238684	28.430	ng/u1	98

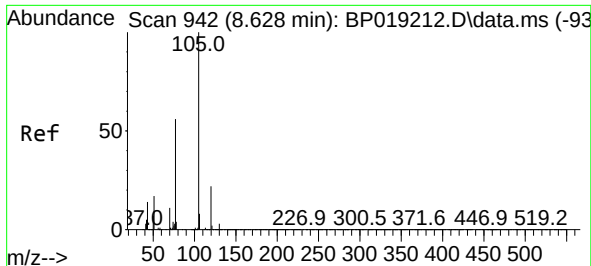
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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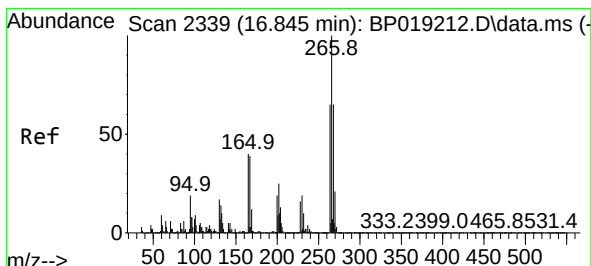
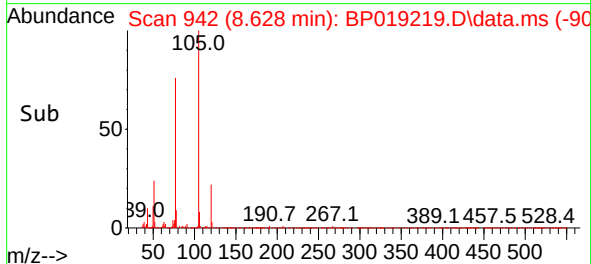
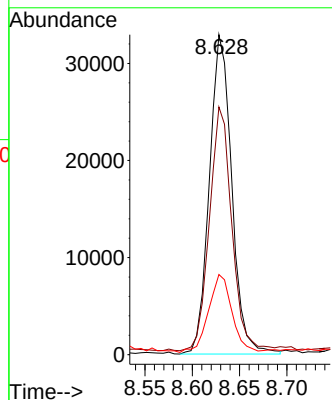
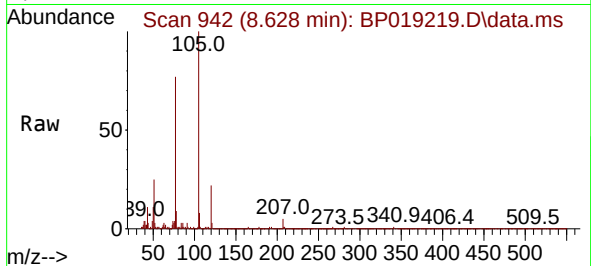




#16
Acetophenone
Concen: 2.858 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP019219.D
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Instrument :
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ClientSampleId :
GCF33

Tgt Ion:105 Resp: 54076
Ion Ratio Lower Upper
105 100
77 77.4 59.8 89.6
51 25.0 19.3 28.9



#71
Pentachlorophenol
Concen: 28.430 ng/ul
RT: 16.851 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BP019219.D
Acq: 02 Jan 2024 21:27

Tgt Ion:266 Resp: 238684
Ion Ratio Lower Upper
266 100
264 62.4 50.0 75.0
268 62.2 52.8 79.2

