

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014764.D
 Acq On : 20 Apr 2023 19:38
 Operator : CG/JU
 Sample : 02378-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Apr 20 23:37:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 02:32:50 2023
 Response via : Initial Calibration

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

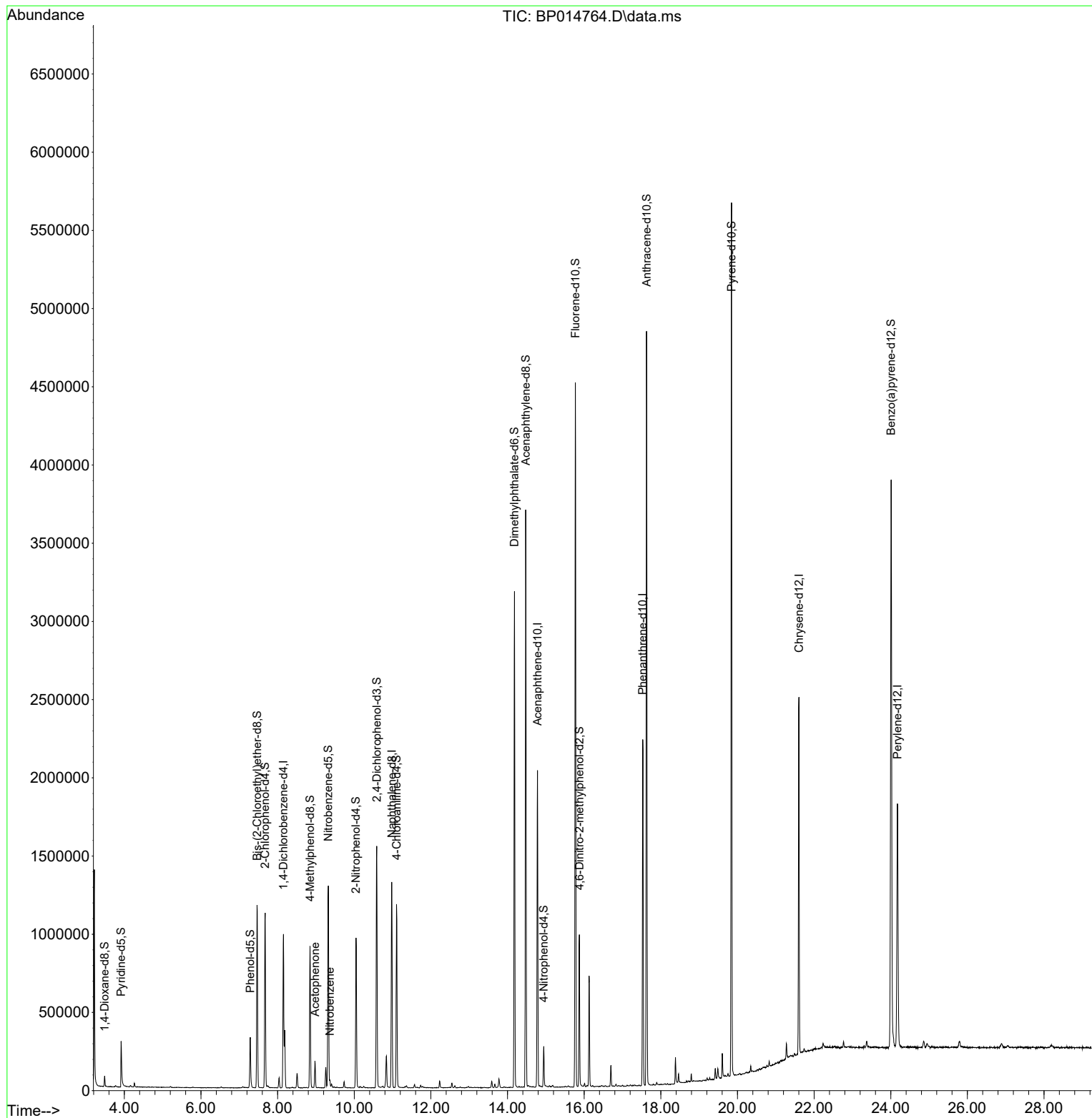
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	260627	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	1095455	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	658451	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1321798	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	1116870	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1229436	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	32299	4.925	ng/uL	0.00
4) Pyridine-d5	3.917	84	159284	8.922	ng/ul	0.00
7) Phenol-d5	7.287	99	179343	7.959	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	502706	36.161	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	505450	30.203	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	323744	18.429	ng/ul	0.00
21) Nitrobenzene-d5	9.322	128	304750	44.396	ng/ul	0.00
24) 2-Nitrophenol-d4	10.046	143	296032	47.749	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	561512	33.356	ng/ul	0.00
31) 4-Chloroaniline-d4	11.104	131	597874	23.269	ng/ul	0.00
46) Dimethylphthalate-d6	14.181	166	2045295	39.229	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	2330274	38.567	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	51550	6.216	ng/ul	0.00
60) Fluorene-d10	15.769	176	1748678	39.088	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	192698	36.024	ng/ul	0.00
73) Anthracene-d10	17.628	188	2617549	40.992	ng/ul	0.00
81) Pyrene-d10	19.845	212	2889416	45.162	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	2799691	43.937	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.975	105	88664	3.034	ng/ul	95
22) Nitrobenzene	9.363	77	23867	1.280	ng/ul	95

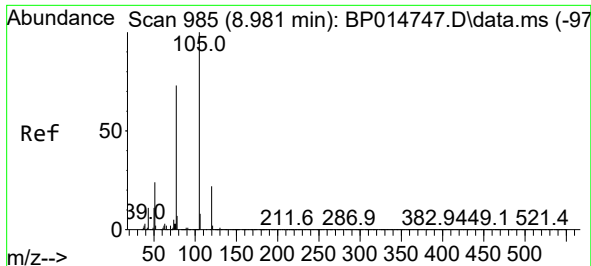
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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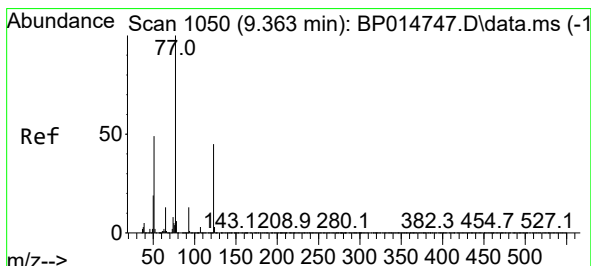
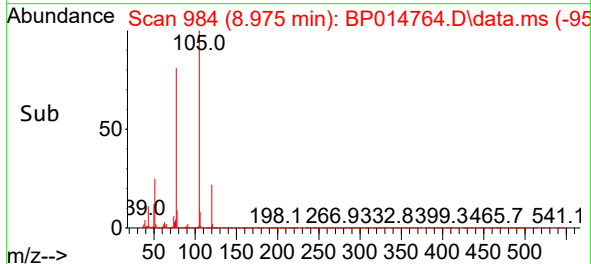
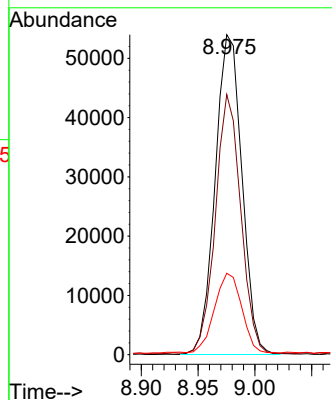
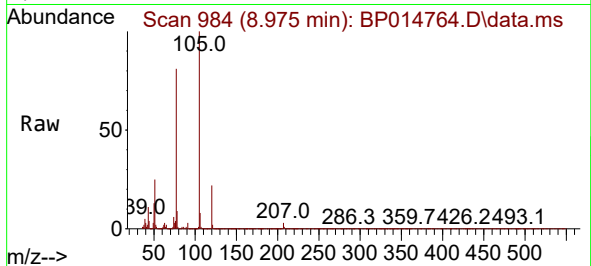




#16
Acetophenone
Concen: 3.034 ng/ul
RT: 8.975 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP014764.D
Acq: 20 Apr 2023 19:38

Instrument :
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ClientSampleId :

Tgt Ion:105 Resp: 88664
Ion Ratio Lower Upper
105 100
77 81.3 60.6 91.0
51 25.5 20.8 31.2



#22
Nitrobenzene
Concen: 1.280 ng/ul
RT: 9.363 min Scan# 1050
Delta R.T. -0.000 min
Lab File: BP014764.D
Acq: 20 Apr 2023 19:38

Tgt Ion: 77 Resp: 23867
Ion Ratio Lower Upper
77 100
123 48.1 35.4 53.2
65 14.7 10.8 16.2

