

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120222\
 Data File : BM037828.D
 Acq On : 02 Dec 2022 14:33
 Operator : CG/JU
 Sample : N5738-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNH3

Quant Time: Dec 02 21:48:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

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

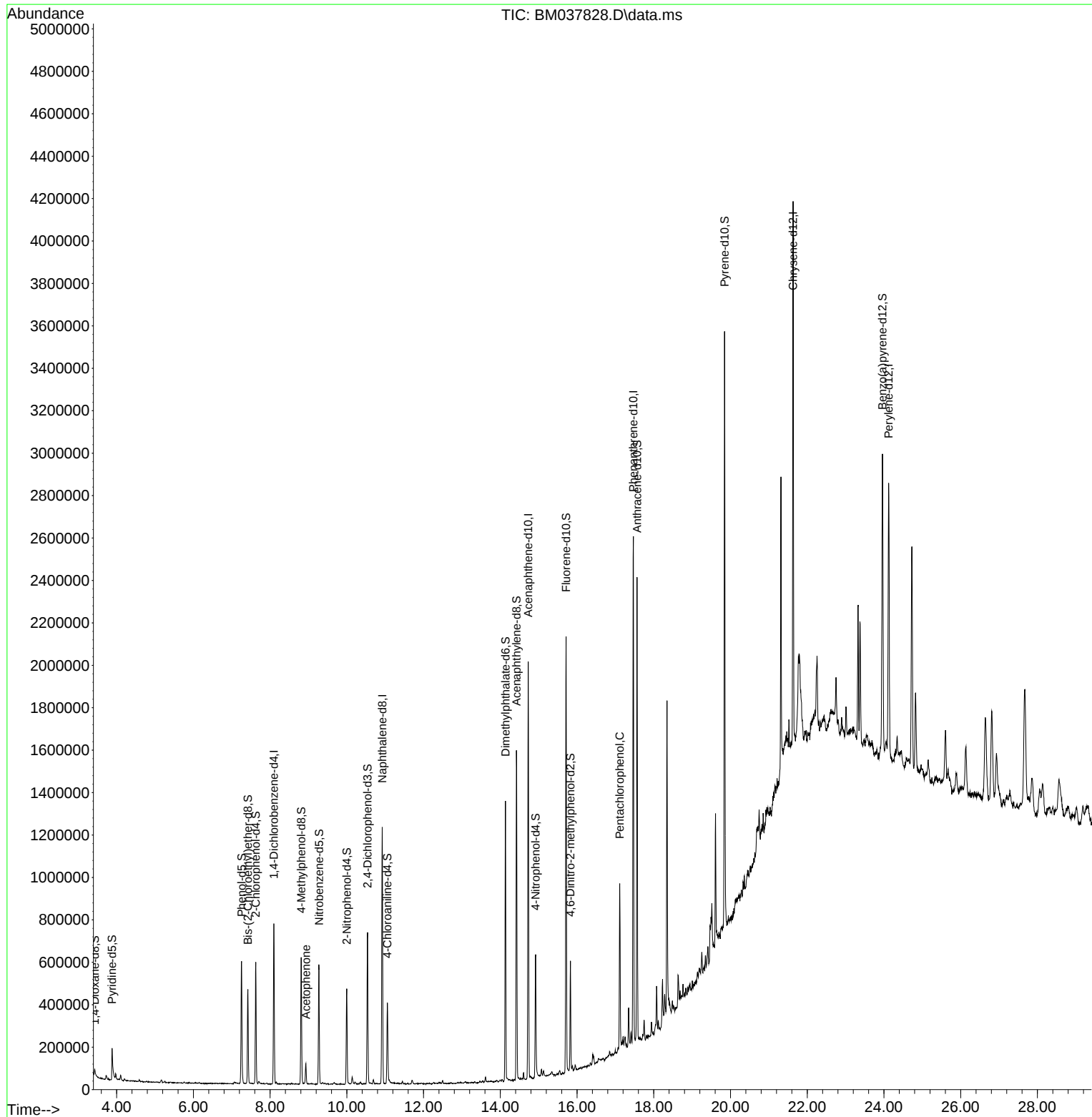
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.098	152	200782	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	978732	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.727	164	665459	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.468	188	1461841	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1177716	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	991961	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	12043	2.814	ng/uL	0.00
4) Pyridine-d5	3.881	84	84490	6.104	ng/u1	0.01
7) Phenol-d5	7.257	99	320505	17.718	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.422	67	191680	18.162	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	263091	19.236	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	217143	15.095	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	138491	17.813	ng/u1	0.00
24) 2-Nitrophenol-d4	9.998	143	149613	18.597	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.539	165	267195	17.909	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	214789	9.386	ng/u1	0.00
46) Dimethylphthalate-d6	14.133	166	863005	18.886	ng/u1	0.00
49) Acenaphthylene-d8	14.421	160	1024662	18.438	ng/u1	0.00
54) 4-Nitrophenol-d4	14.921	143	157570	16.613	ng/u1	0.01
60) Fluorene-d10	15.716	176	795347	19.185	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	101065	13.124	ng/u1	0.00
73) Anthracene-d10	17.562	188	1231675	18.321	ng/u1	0.00
81) Pyrene-d10	19.845	212	1441759	23.634	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.962	264	926765	18.649	ng/u1	0.00
Target Compounds						Qvalue
16) Acetophenone	8.934	105	47062	2.074	ng/u1	97
71) Pentachlorophenol	17.115	266	162320	15.065	ng/u1	96

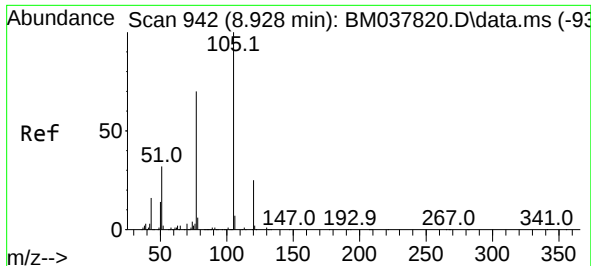
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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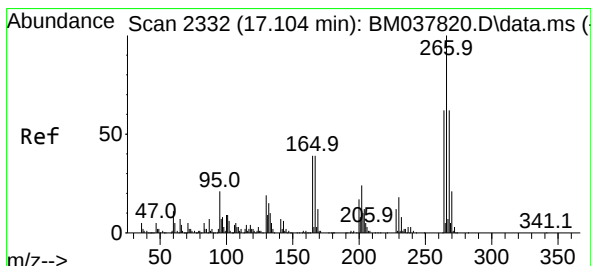
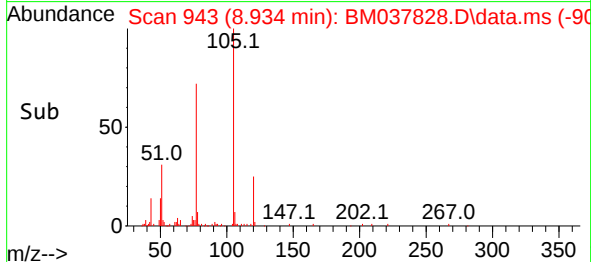
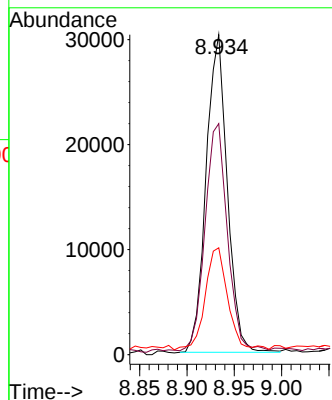
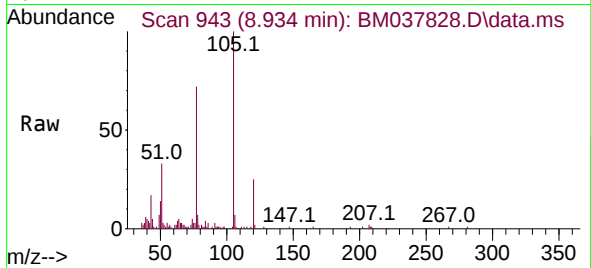




#16
Acetophenone
Concen: 2.074 ng/ul
RT: 8.934 min Scan# 942
Delta R.T. 0.006 min
Lab File: BM037828.D
Acq: 02 Dec 2022 14:33

Instrument :
BNA_M
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Tgt Ion:105 Resp: 47062
Ion Ratio Lower Upper
105 100
77 72.2 59.0 88.4
51 33.4 24.4 36.6



#71
Pentachlorophenol
Concen: 15.065 ng/ul
RT: 17.115 min Scan# 2334
Delta R.T. 0.006 min
Lab File: BM037828.D
Acq: 02 Dec 2022 14:33

Tgt Ion:266 Resp: 162320
Ion Ratio Lower Upper
266 100
264 60.8 50.3 75.5
268 61.0 52.2 78.2

