

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120222\
 Data File : BM037830.D
 Acq On : 02 Dec 2022 15:46
 Operator : CG/JU
 Sample : N5738-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNH5

Quant Time: Dec 02 21:48:43 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)

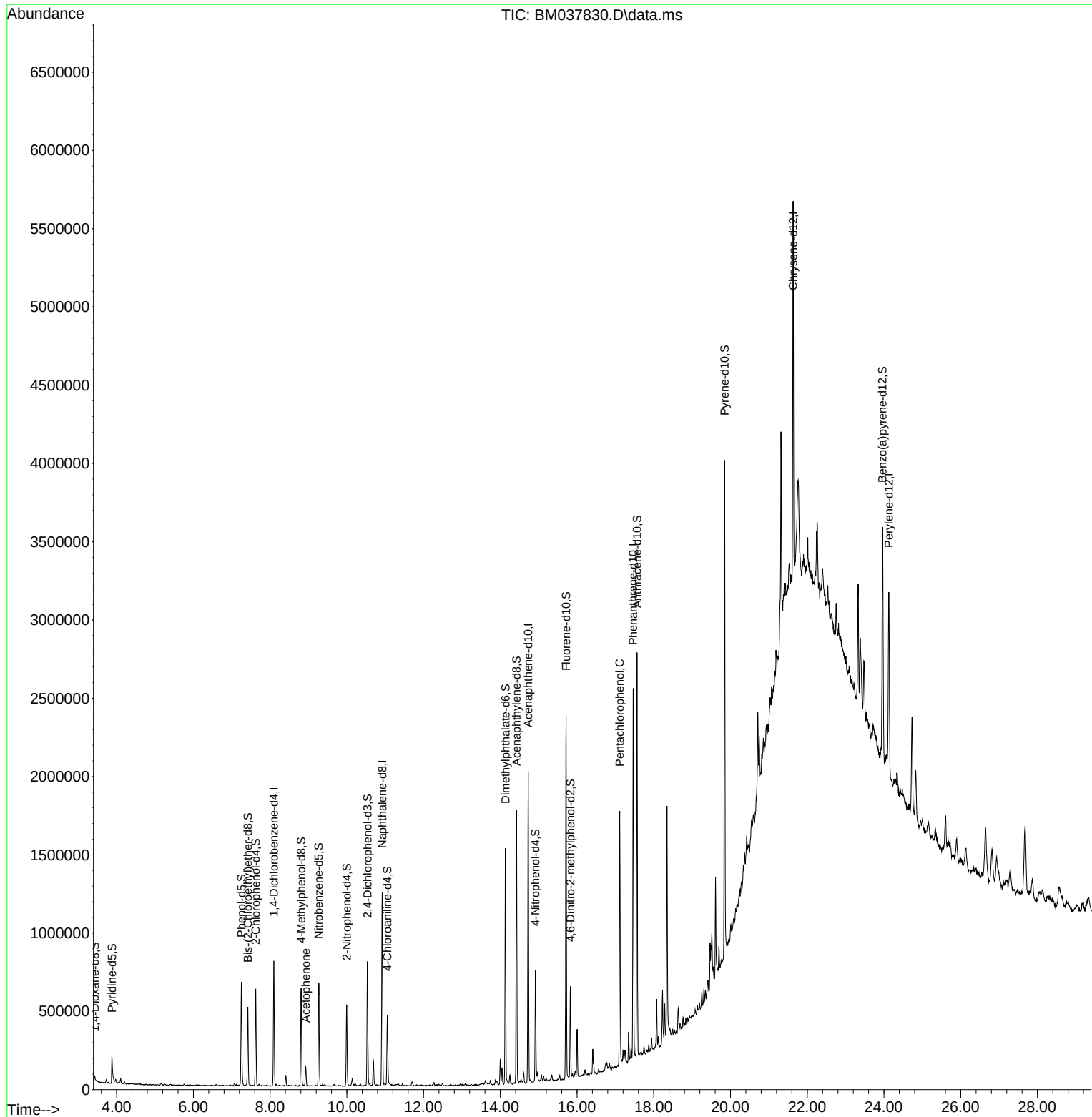
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.098	152	207762	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	993172	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.727	164	664303	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.462	188	1459474	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1067858	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	893550	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	14314	3.232	ng/uL	0.00
4) Pyridine-d5	3.875	84	101204	7.066	ng/u1	0.00
7) Phenol-d5	7.251	99	353359	18.878	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	217603	19.926	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	294039	20.777	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	231900	15.579	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	157206	19.926	ng/u1	0.00
24) 2-Nitrophenol-d4	9.998	143	172498	21.130	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.539	165	303358	20.037	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	246312	10.606	ng/u1	0.00
46) Dimethylphthalate-d6	14.133	166	970393	21.273	ng/u1	0.00
49) Acenaphthylene-d8	14.421	160	1145304	20.644	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	182213	19.245	ng/u1	0.00
60) Fluorene-d10	15.716	176	921728	22.272	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	119460	15.538	ng/u1	0.00
73) Anthracene-d10	17.562	188	1423690	21.212	ng/u1	0.00
81) Pyrene-d10	19.845	212	1662495	30.056	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.962	264	1006190	22.478	ng/u1	0.00
Target Compounds						Qvalue
16) Acetophenone	8.928	105	61922	2.637	ng/u1	96
71) Pentachlorophenol	17.115	266	309388	28.762	ng/u1	98

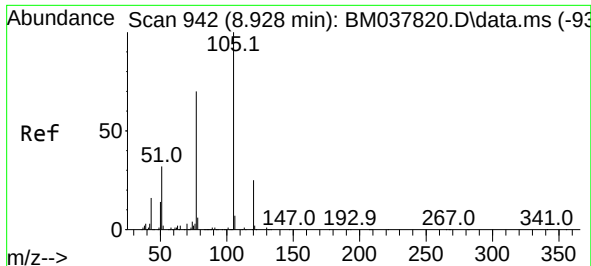
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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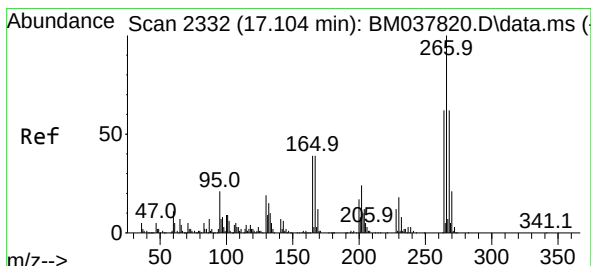
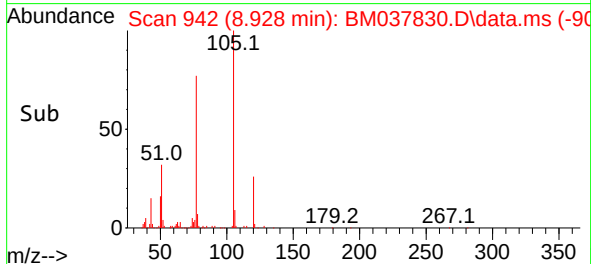
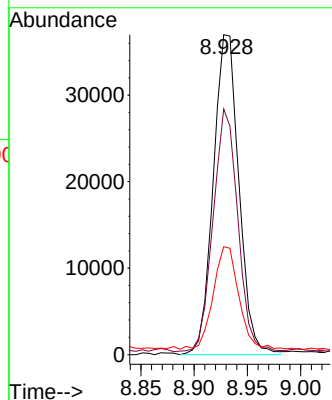
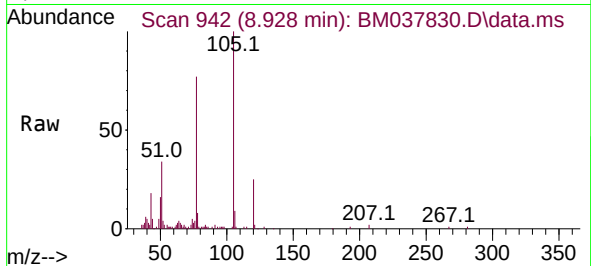




#16
Acetophenone
Concen: 2.637 ng/ul
RT: 8.928 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM037830.D
Acq: 02 Dec 2022 15:46

Instrument :
BNA_M
ClientSampleId :
GBNH5

Tgt Ion:105 Resp: 61922
Ion Ratio Lower Upper
105 100
77 76.8 59.0 88.4
51 33.7 24.4 36.6



#71
Pentachlorophenol
Concen: 28.762 ng/ul
RT: 17.115 min Scan# 2334
Delta R.T. 0.006 min
Lab File: BM037830.D
Acq: 02 Dec 2022 15:46

Tgt Ion:266 Resp: 309388
Ion Ratio Lower Upper
266 100
264 61.5 50.3 75.5
268 63.7 52.2 78.2

