

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038901.D
 Acq On : 07 Mar 2023 18:31
 Operator : CG/JU
 Sample : 01745-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLE7

Quant Time: Mar 07 21:40:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 06 23:57:30 2023
 Response via : Initial Calibration

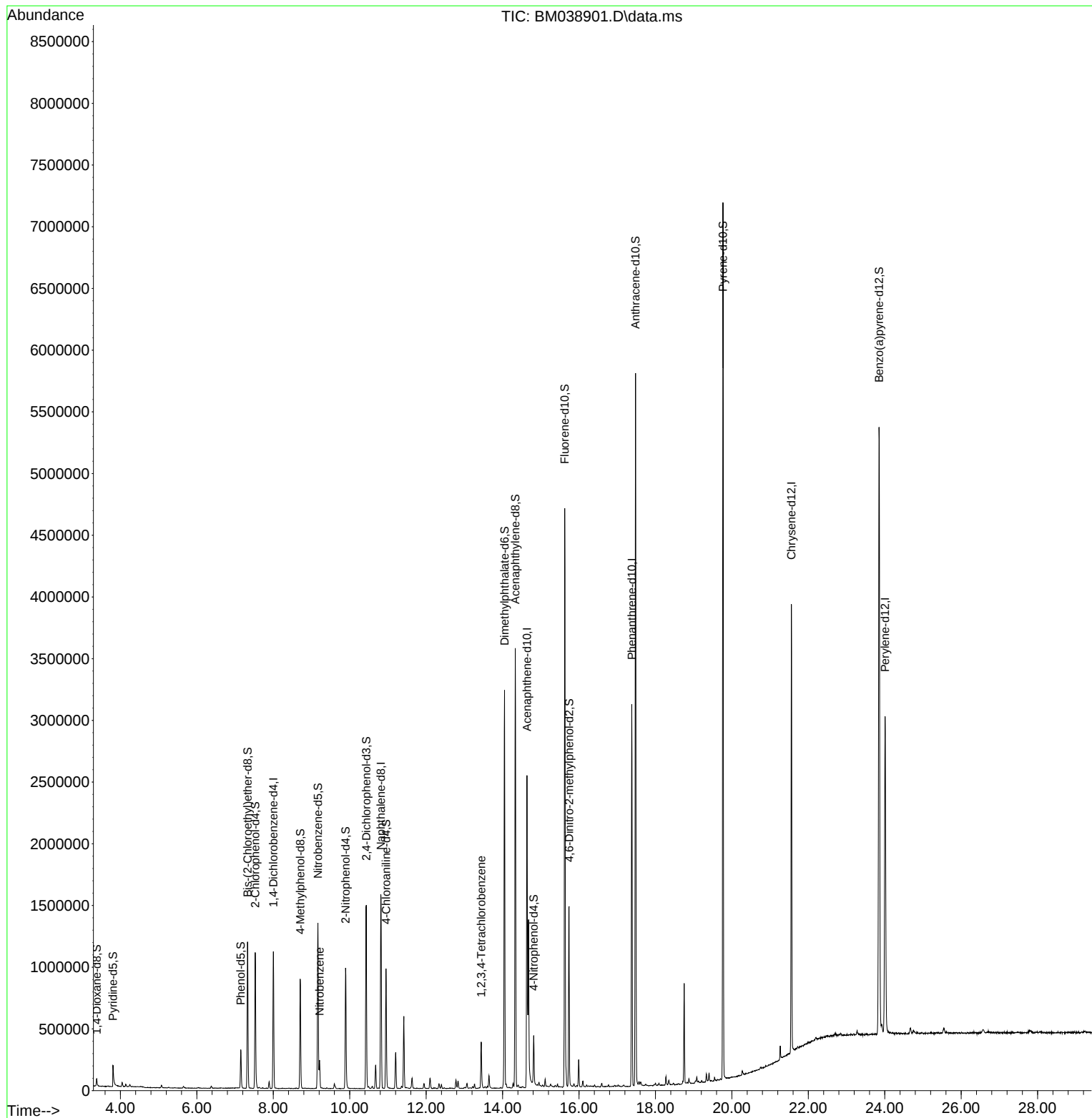
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.004	152	288126	20.000 ng/u1	0.00
20) Naphthalene-d8	10.816	136	1295567	20.000 ng/u1	0.00
38) Acenaphthene-d10	14.639	164	814553	20.000 ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1732938	20.000 ng/u1	0.00
79) Chrysene-d12	21.556	240	1617512	20.000 ng/u1	0.00
88) Perylene-d12	24.009	264	1900446	20.000 ng/u1	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.381	96	32721	4.241 ng/uL	0.00
4) Pyridine-d5	3.804	84	116113	5.473 ng/u1	0.00
7) Phenol-d5	7.151	99	173383	6.419 ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	504881	29.252 ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	483071	23.999 ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	315016	14.803 ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	303608	33.381 ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	295556	34.679 ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.433	165	527612	26.642 ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	495823	15.020 ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	1975217	31.308 ng/u1	0.00
49) Acenaphthylene-d8	14.333	160	2198456	29.814 ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	79389	6.286 ng/u1	0.00
60) Fluorene-d10	15.627	176	1765524	31.730 ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	275832	30.617 ng/u1	0.00
73) Anthracene-d10	17.480	188	3015459	35.289 ng/u1	0.00
81) Pyrene-d10	19.768	212	3516303	39.525 ng/u1	0.00
92) Benzo(a)pyrene-d12	23.850	264	3549091	37.058 ng/u1	0.00
Target Compounds					
22) Nitrobenzene	9.210	77	122559	4.925 ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.439	216	99145	4.060 ng/uL	98

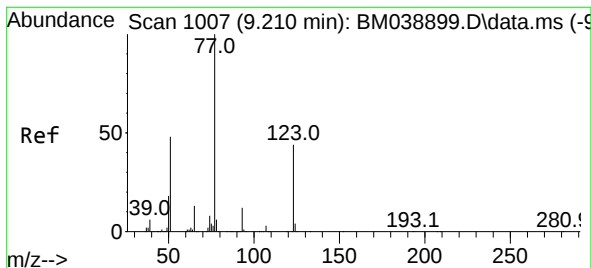
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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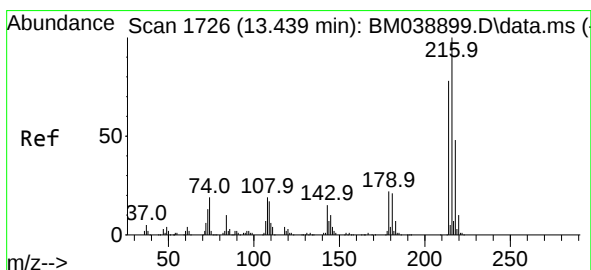
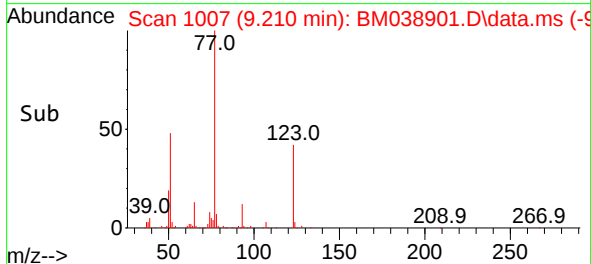
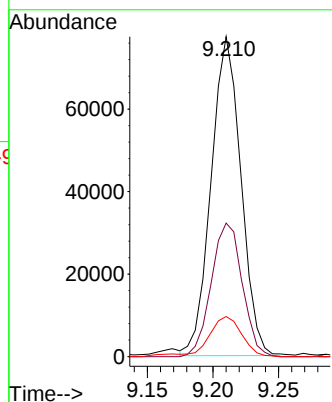
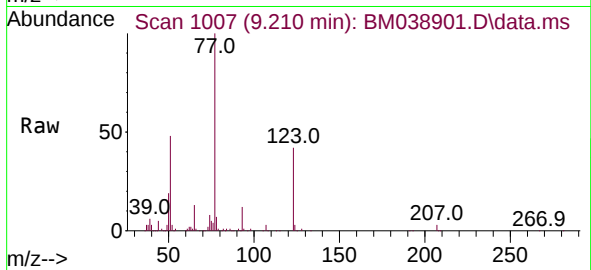




#22
 Nitrobenzene
 Concen: 4.925 ng/ul
 RT: 9.210 min Scan# 1007
 Delta R.T. -0.000 min
 Lab File: BM038901.D
 Acq: 07 Mar 2023 18:31

Instrument :
 BNA_M
 ClientSampleId :
 COLE7

Tgt Ion: 77 Resp: 122559
 Ion Ratio Lower Upper
 77 100
 123 41.7 35.3 52.9
 65 12.5 10.6 15.8



#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 4.060 ng/uL
 RT: 13.439 min Scan# 1726
 Delta R.T. -0.006 min
 Lab File: BM038901.D
 Acq: 07 Mar 2023 18:31

Tgt Ion: 216 Resp: 99145
 Ion Ratio Lower Upper
 216 100
 214 79.8 62.4 93.6
 218 49.8 38.8 58.2

