

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022324\
 Data File : BM044280.D
 Acq On : 23 Feb 2024 21:15
 Operator : MA/JU
 Sample : P1498-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD5

Quant Time: Feb 23 23:45:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 23 22:49:27 2024
 Response via : Initial Calibration

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

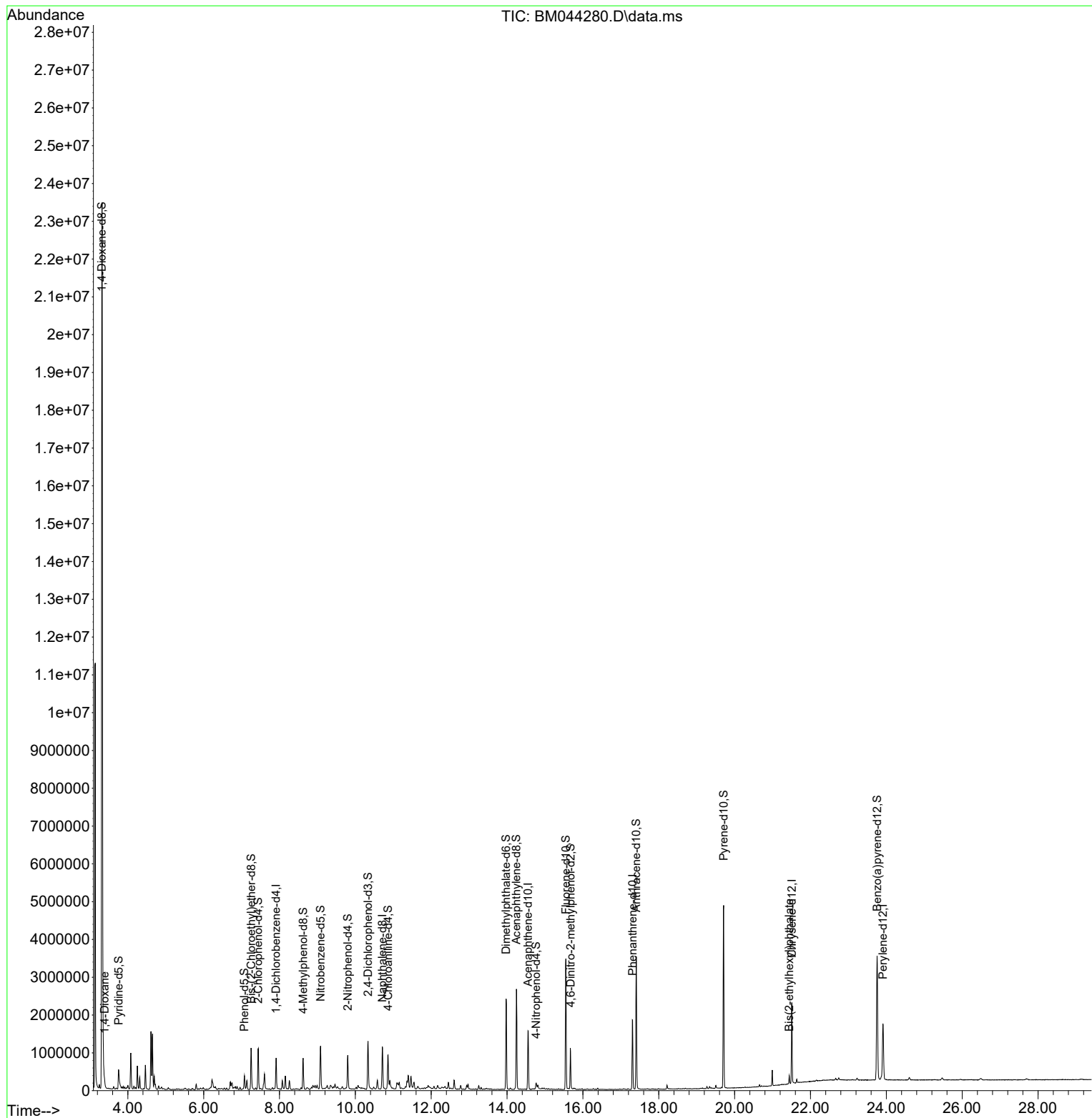
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	220622	20.000	ng/u1	0.02
20) Naphthalene-d8	10.710	136	941169	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.551	164	545929	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.309	188	1134444	20.000	ng/u1	0.02
79) Chrysene-d12	21.509	240	1007925	20.000	ng/u1	0.01
88) Perylene-d12	23.909	264	1118501	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	670436	95.879	ng/uL	-0.03
4) Pyridine-d5	3.757	84	326936	17.120	ng/u1	0.00
7) Phenol-d5	7.075	99	207127	9.800	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.251	67	488176	35.669	ng/u1	0.01
11) 2-Chlorophenol-d4	7.439	132	484642	30.446	ng/u1	0.02
15) 4-Methylphenol-d8	8.622	113	304887	19.065	ng/u1	0.02
21) Nitrobenzene-d5	9.081	128	285631	37.325	ng/u1	0.02
24) 2-Nitrophenol-d4	9.798	143	301635	38.635	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.333	165	466159	33.848	ng/u1	0.02
31) 4-Chloroaniline-d4	10.863	131	550199	23.787	ng/u1	0.02
46) Dimethylphthalate-d6	13.974	166	1598449	37.964	ng/u1	0.01
49) Acenaphthylene-d8	14.245	160	1792386	37.000	ng/u1	0.01
54) 4-Nitrophenol-d4	14.762	143	53797	6.421	ng/u1	0.02
60) Fluorene-d10	15.551	176	1371081	38.473	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.674	200	205521	29.197	ng/u1	0.01
73) Anthracene-d10	17.403	188	2033204	37.588	ng/u1	0.01
81) Pyrene-d10	19.709	212	2505329	41.316	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.756	264	2340087	40.830	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	36356	4.933	ng/uL#	90
86) Bis(2-ethylhexyl)phtha...	21.439	149	68930	1.314	ng/u1	99

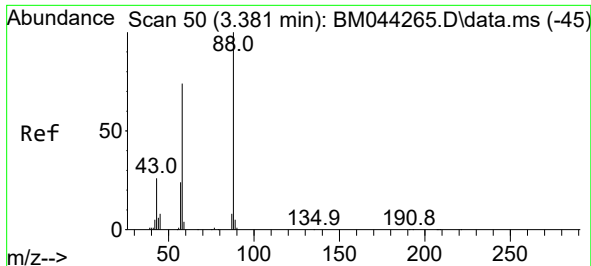
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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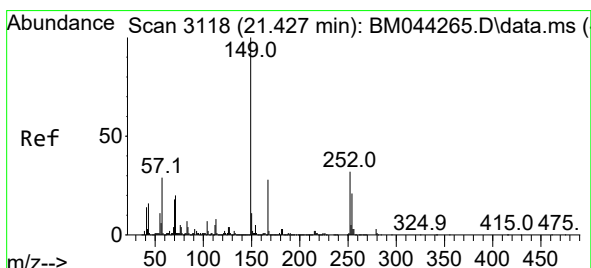
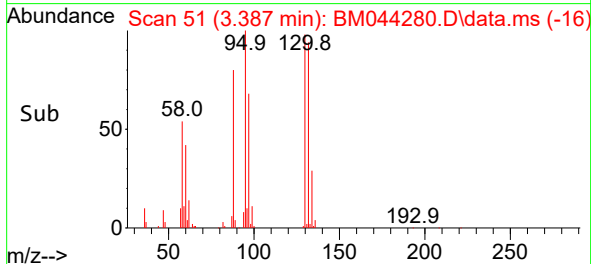
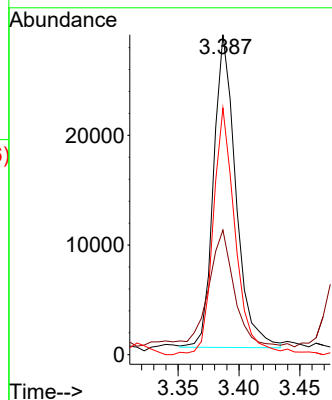
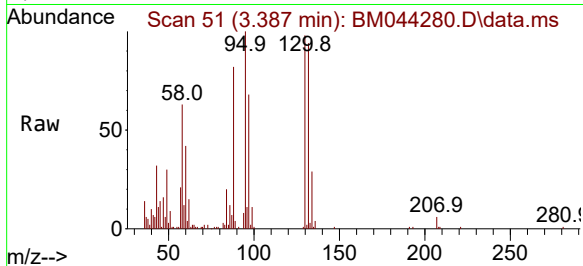




#2
1,4-Dioxane
Concen: 4.933 ng/uL
RT: 3.387 min Scan# 51
Delta R.T. 0.006 min
Lab File: BM044280.D
Acq: 23 Feb 2024 21:15

Instrument :
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ClientSampleId :
C0AD5

Tgt Ion: 88 Resp: 36356
Ion Ratio Lower Upper
88 100
43 38.9 21.2 31.8#
58 77.1 58.3 87.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.314 ng/uL
RT: 21.439 min Scan# 3120
Delta R.T. 0.012 min
Lab File: BM044280.D
Acq: 23 Feb 2024 21:15

Tgt Ion:149 Resp: 68930
Ion Ratio Lower Upper
149 100
167 27.9 22.1 33.1
279 2.8 2.4 3.6

