

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071425\
 Data File : BM050443.D
 Acq On : 15 Jul 2025 02:12
 Operator : RC/JU
 Sample : Q2489-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G3(6-12)

Quant Time: Jul 15 02:58:01 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM070925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 08 18:32:25 2025
 Response via : Initial Calibration

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

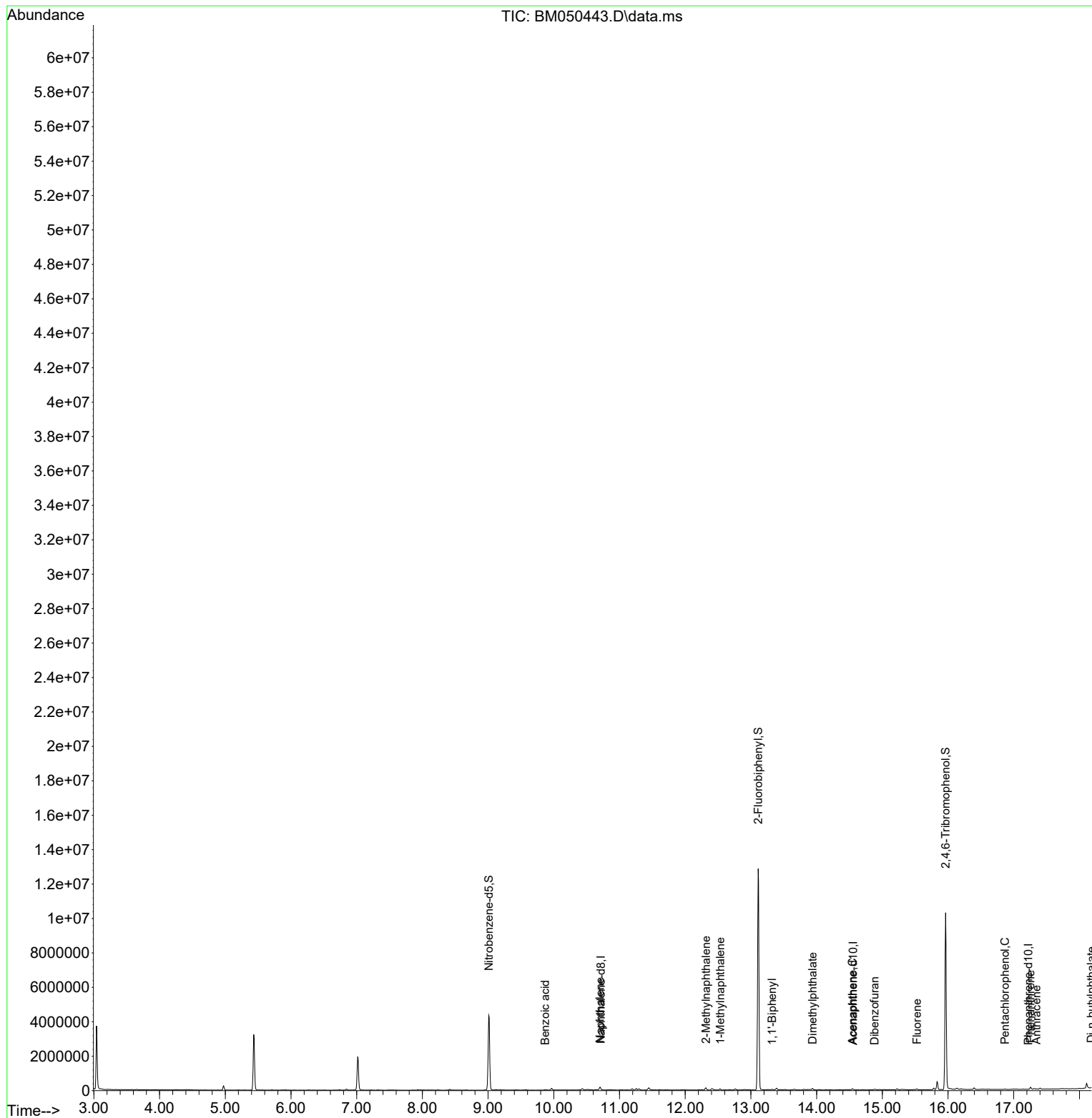
Internal Standards						
1) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ng	-7.86
21) Naphthalene-d8	10.716	136	57	20.000	ng	# 0.05
39) Acenaphthene-d10	14.557	164	119	20.000	ng	# 0.06
64) Phenanthrene-d10	17.221	188	517	20.000	ng	# 0.00
76) Chrysene-d12	0.000	240	0m	20.000	ng	-21.46
86) Perylene-d12	24.438	264	550	20.000	ng	#-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	1320173	0.000	ng	0.00
7) Phenol-d6	7.016	99	1010219	0.000	ng	0.00
23) Nitrobenzene-d5	9.010	82	2377898	2128347.769	ng	-0.01
42) 2,4,6-Tribromophenol	15.962	330	1806818	1249648.171	ng	-0.01
45) 2-Fluorobiphenyl	13.110	172	6579891	682833.582	ng	-0.01
79) Terphenyl-d14	19.827	244	11341650	0.000	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	10.704	128	132229	45671.916	ng	99
32) Benzoic acid	9.869	122	8242	13602.898	ng	95
37) 2-Methylnaphthalene	12.316	142	56194	30740.065	ng	98
38) 1-Methylnaphthalene	12.533	142	29890	15450.072	ng	97
46) 1,1'-Biphenyl	13.321	154	12156	1376.824	ng	92
50) Dimethylphthalate	13.939	163	43358	5292.178	ng	99
52) Acenaphthene	14.545	154	21776	3219.586	ng	# 83
55) Dibenzofuran	14.880	168	12392	1189.093	ng	# 94
58) Fluorene	15.527	166	21115	2459.859	ng	98
70) Pentachlorophenol	16.868	266	1395	333.094	ng	94
71) Phenanthrene	17.256	178	73862	2524.784	ng	97
72) Anthracene	17.345	178	10014	343.884	ng	96
74) Di-n-butylphthalate	18.180	149	18645	646.503	ng	# 94
75) Fluoranthene	19.262	202	17011	534.882	ng	90

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

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