

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
 Data File : BM047383.D
 Acq On : 28 Aug 2024 16:25
 Operator : RC/JU
 Sample : P3737-04DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMP-4DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/29/2024
 Supervised By :mohammad ahmed 08/30/2024

Quant Time: Aug 28 17:08:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 26 18:11:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.345	152	303355	20.000	ng	0.00
21) Naphthalene-d8	10.104	136	1156094	20.000	ng	0.00
39) Acenaphthene-d10	14.010	164	759950	20.000	ng	0.00
64) Phenanthrene-d10	16.780	188	1503788	20.000	ng	0.00
76) Chrysene-d12	21.027	240	979723	20.000	ng	0.00
86) Perylene-d12	23.727	264	1090363	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.010	112	311902	19.726	ng	0.00
7) Phenol-d6	6.569	99	418330	19.421	ng	0.00
23) Nitrobenzene-d5	8.498	82	270560	12.985	ng	0.00
42) 2,4,6-Tribromophenol	15.527	330	178449	19.463	ng	0.00
45) 2-Fluorobiphenyl	12.616	172	640585	12.952	ng	0.00
79) Terphenyl-d14	19.445	244	789243	14.339	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	13.727	152	196238	3.247	ng	100
58) Fluorene	15.074	166	115476	2.309	ng	97
71) Phenanthrene	16.821	178	1758916	24.085	ng	100
72) Anthracene	16.909	178	459714	6.457	ng	99
73) Carbazole	17.198	167	151870	2.223	ng	99
75) Fluoranthene	18.862	202	3316459	38.675	ng	100
78) Pyrene	19.227	202	2933138	39.035	ng	100
81) Benzo(a)anthracene	21.009	228	1471699	23.035	ng	98
83) Chrysene	21.062	228	1333066	22.181	ng	98
84) Bis(2-ethylhexyl)phtha...	20.956	149	101390	2.440	ng	99
87) Indeno(1,2,3-cd)pyrene	26.726	276	1082118	15.854	ng	97
88) Benzo(b)fluoranthene	22.886	252	1933221	30.390	ng	99
89) Benzo(k)fluoranthene	22.933	252	777678m	12.896	ng	
90) Benzo(a)pyrene	23.603	252	1357797	24.682	ng	99
91) Dibenzo(a,h)anthracene	26.756	278	298544	5.399	ng	# 91
92) Benzo(g,h,i)perylene	27.662	276	1075774	18.714	ng	100

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

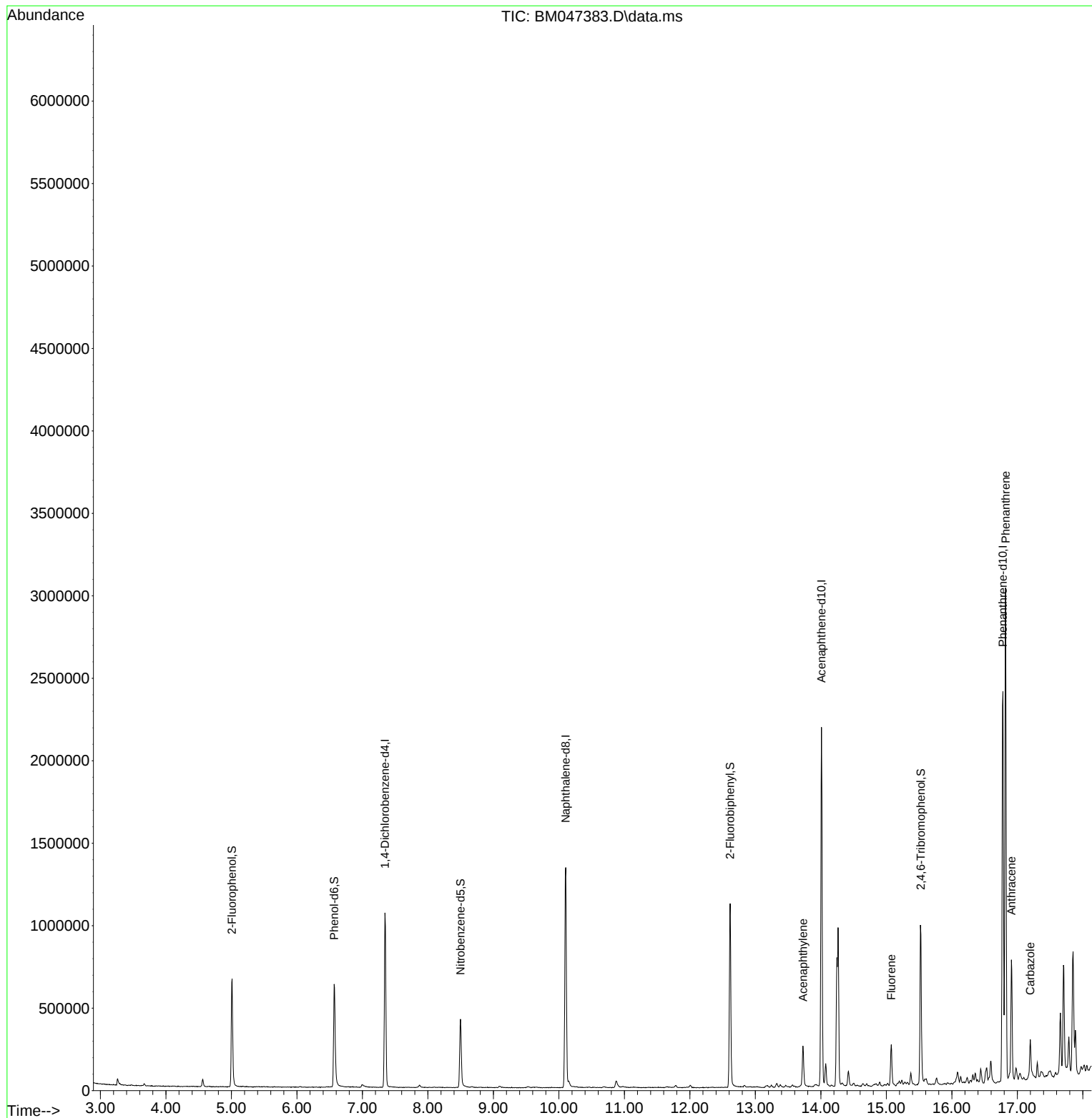
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