

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040225\
 Data File : BM049788.D
 Acq On : 02 Apr 2025 13:28
 Operator : RC/JU
 Sample : Q1679-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-9

Manual Integrations
 APPROVED

Reviewed By :Anahy Claudio 04/03/2025
 Supervised By :Jagrut Upadhyay 04/03/2025

Quant Time: Apr 02 14:11:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 14:55:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	278646	20.000	ng	-0.02
21) Naphthalene-d8	10.581	136	966546	20.000	ng	-0.02
39) Acenaphthene-d10	14.427	164	616799	20.000	ng	-0.02
64) Phenanthrene-d10	17.168	188	1264538	20.000	ng	-0.02
76) Chrysene-d12	21.403	240	1542051	20.000	ng	-0.02
86) Perylene-d12	24.397	264	1525700	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	1780500	107.817	ng	-0.02
7) Phenol-d6	6.957	99	2271782	109.619	ng	-0.02
23) Nitrobenzene-d5	8.940	82	1343882	71.385	ng	-0.02
42) 2,4,6-Tribromophenol	15.916	330	915737	127.144	ng	-0.02
45) 2-Fluorobiphenyl	13.051	172	2967488	60.253	ng	-0.02
79) Terphenyl-d14	19.792	244	4621706	50.505	ng	-0.02
Target Compounds						Qvalue
81) Benzo(a)anthracene	21.386	228	208182	2.021	ng	100
83) Chrysene	21.445	228	226977	2.325	ng	99
88) Benzo(b)fluoranthene	23.450	252	214650	2.089	ng	# 97
89) Benzo(k)fluoranthene	23.509	252	220705m	2.183	ng	

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

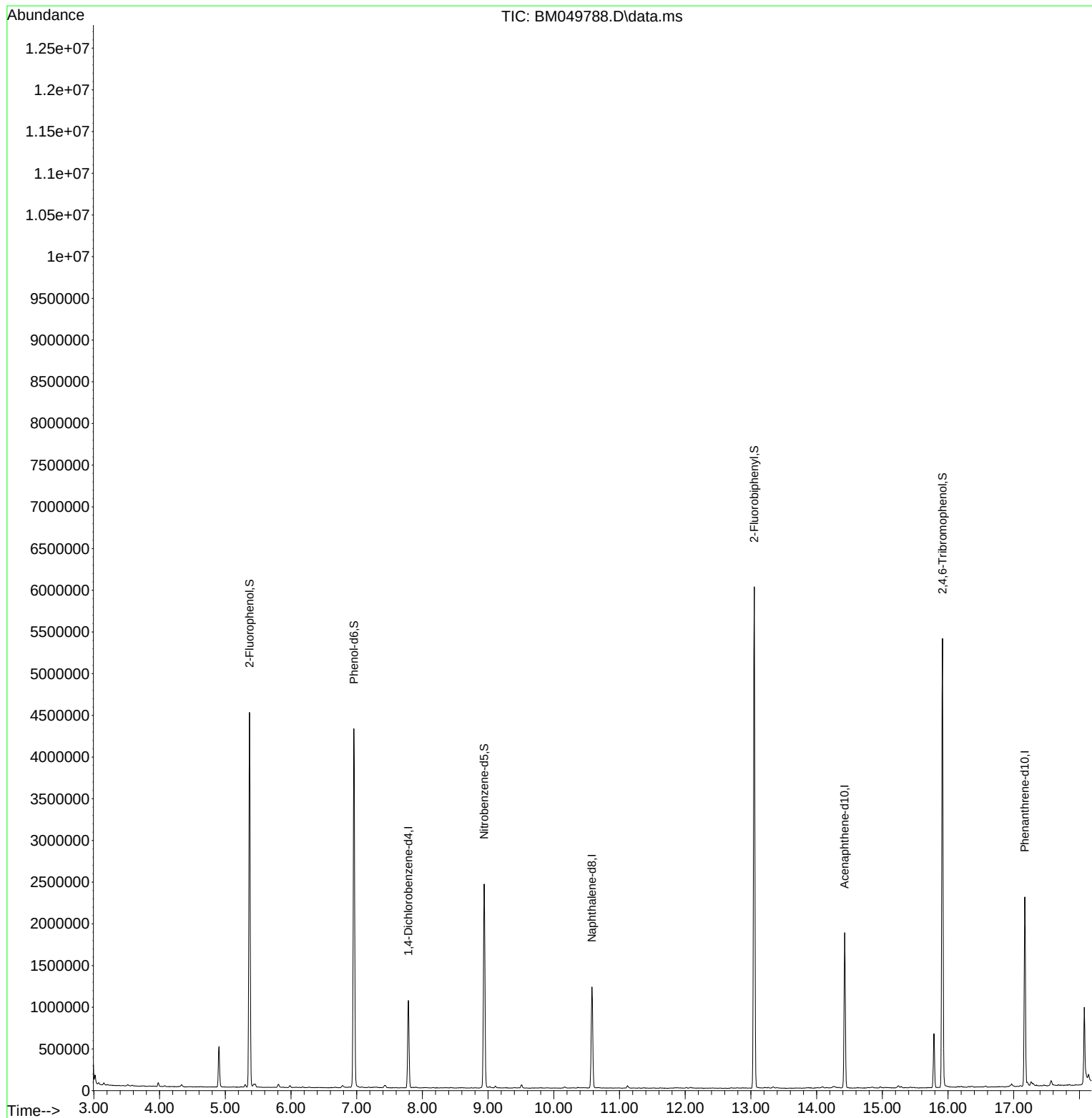
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