

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049512.D
 Acq On : 29 Jan 2025 20:13
 Operator : RC/JU
 Sample : Q1189-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A44R9

Quant Time: Jan 30 07:34:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 28 14:45:18 2025
 Response via : Initial Calibration

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

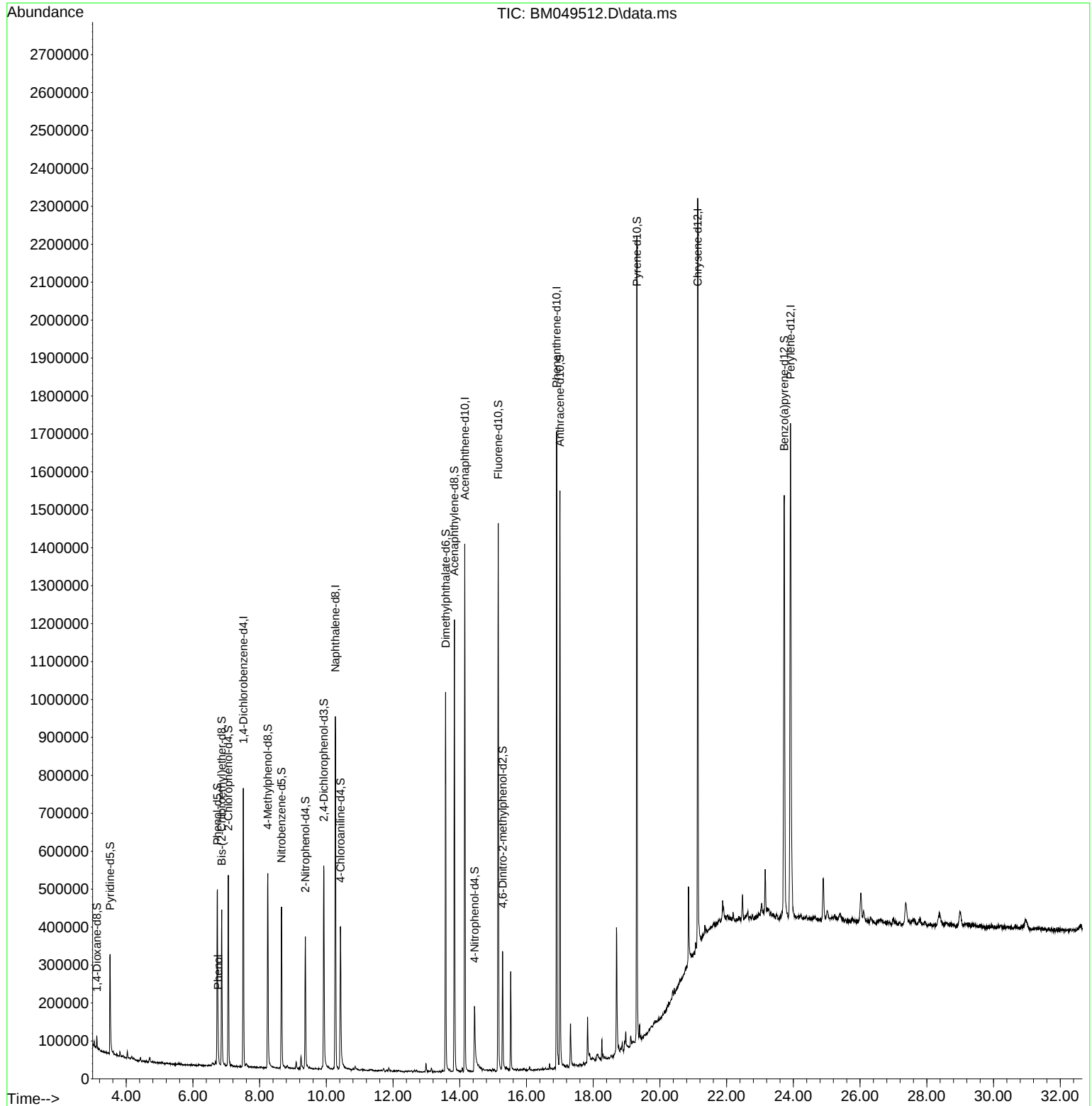
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	204772	20.000	ng/u1	0.00
20) Naphthalene-d8	10.269	136	763338	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	484811	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.904	188	1008721	20.000	ng/u1	0.00
79) Chrysene-d12	21.133	240	1080711	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	1177558	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	16059	2.906	ng/uL	0.00
4) Pyridine-d5	3.516	84	155536	9.578	ng/u1	0.00
7) Phenol-d5	6.734	99	297536	17.906	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.863	67	185921	16.363	ng/u1	0.00
11) 2-Chlorophenol-d4	7.063	132	235681	18.329	ng/u1	0.01
15) 4-Methylphenol-d8	8.245	113	199829	16.414	ng/u1	0.02
21) Nitrobenzene-d5	8.657	128	106758	18.281	ng/u1	0.00
24) 2-Nitrophenol-d4	9.369	143	121912	19.139	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.922	165	230295	17.717	ng/u1	0.02
31) 4-Chloroaniline-d4	10.422	131	247040	14.816	ng/u1	0.00
46) Dimethylphthalate-d6	13.574	166	702781	19.770	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	794786	19.030	ng/u1	0.00
54) 4-Nitrophenol-d4	14.445	143	74352	12.751	ng/u1	0.06
60) Fluorene-d10	15.151	176	608158	19.455	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.286	200	80855	12.720	ng/u1	0.00
73) Anthracene-d10	17.003	188	934340	18.549	ng/u1	0.00
81) Pyrene-d10	19.309	212	1156559	18.307	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	1067342	16.994	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.757	94	17584	1.008	ng/u1#	90

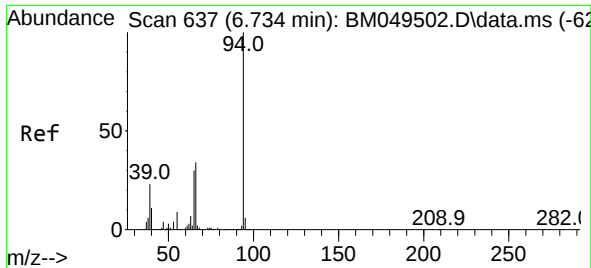
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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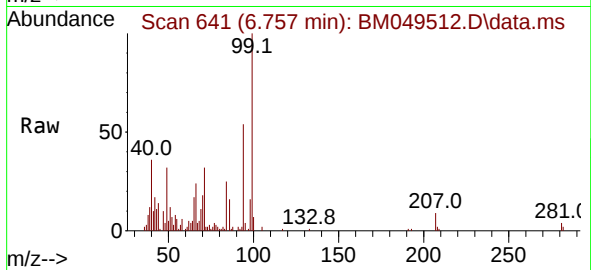
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#8
Phenol
Concen: 1.008 ng/ul
RT: 6.757 min Scan# 64
Delta R.T. 0.023 min
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Tgt Ion: 94 Resp: 17584
Ion Ratio Lower Upper
94 100
65 30.8 23.4 35.0
66 43.9 27.8 41.8#

