

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
 Data File : BM044544.D
 Acq On : 07 Mar 2024 08:43
 Operator : MA/JU
 Sample : P1676-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0714

Quant Time: Mar 07 09:32:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 23:05:11 2024
 Response via : Initial Calibration

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

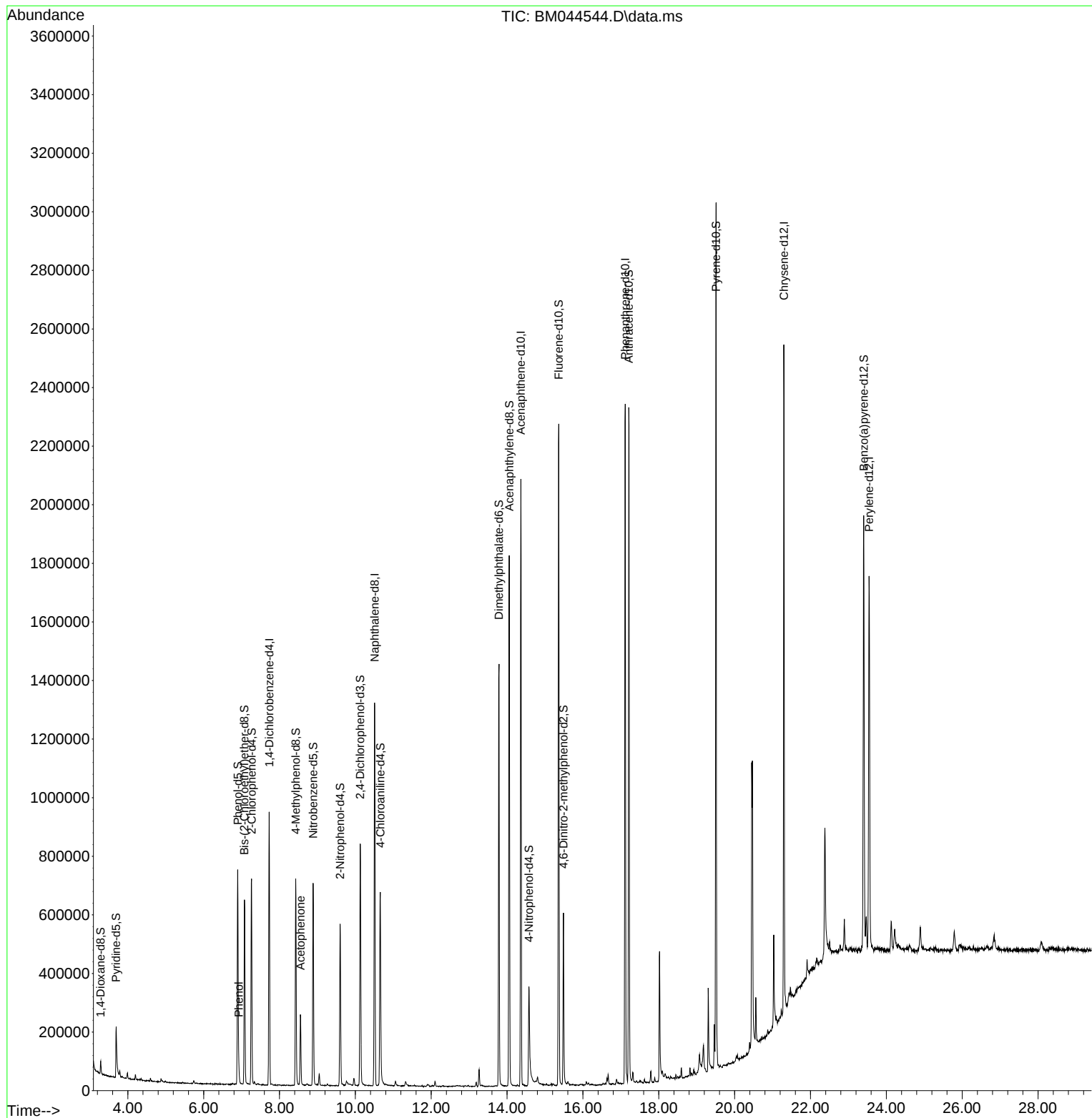
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	250095	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	1105232	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	698562	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.115	188	1385817	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1005009	20.000	ng/u1	-0.01
88) Perylene-d12	23.544	264	917722	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	21904	2.971	ng/uL	0.00
4) Pyridine-d5	3.693	84	122105	5.626	ng/u1	0.01
7) Phenol-d5	6.898	99	423667	16.477	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.075	67	287969	18.131	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	330806	17.507	ng/u1	0.00
15) 4-Methylphenol-d8	8.428	113	265998	13.173	ng/u1	-0.01
21) Nitrobenzene-d5	8.887	128	173764	18.671	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	182455	18.186	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	306311	17.939	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.657	131	398618	14.056	ng/u1	0.00
46) Dimethylphthalate-d6	13.786	166	1006947	18.376	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	1173359	18.723	ng/u1	0.00
54) 4-Nitrophenol-d4	14.574	143	122881	10.813	ng/u1	0.00
60) Fluorene-d10	15.363	176	896058	19.459	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	111863	12.435	ng/u1	0.00
73) Anthracene-d10	17.210	188	1303200	19.674	ng/u1	-0.01
81) Pyrene-d10	19.509	212	1514138	24.564	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.403	264	1019168	21.129	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.928	94	29614	1.128	ng/u1	100
16) Acetophenone	8.551	105	132019	4.215	ng/u1	97

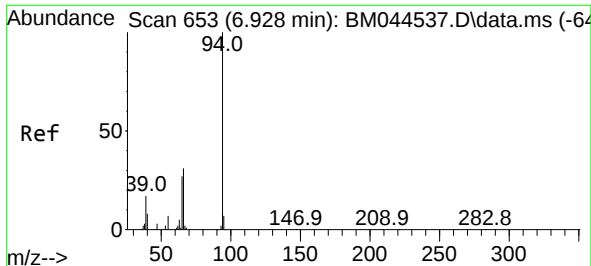
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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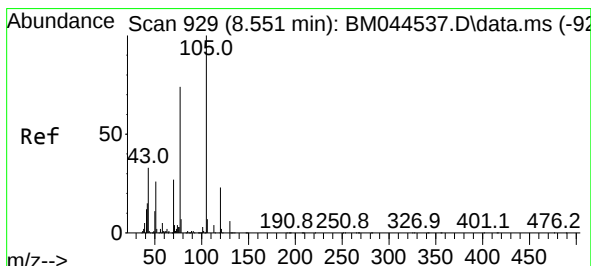
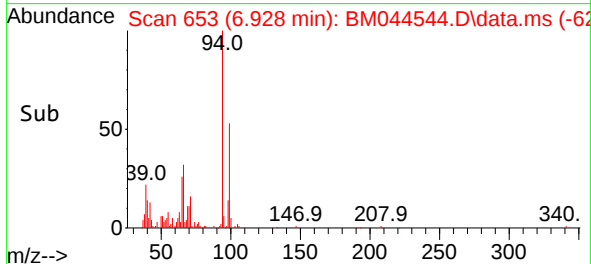
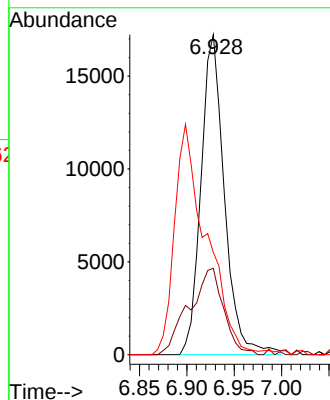
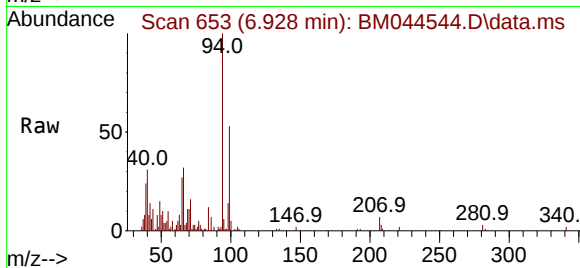




#8
Phenol
Concen: 1.128 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM044544.D
Acq: 07 Mar 2024 08:43

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Tgt Ion: 94 Resp: 29614
Ion Ratio Lower Upper
94 100
65 27.0 21.3 31.9
66 32.0 25.4 38.2



#16
Acetophenone
Concen: 4.215 ng/ul
RT: 8.551 min Scan# 929
Delta R.T. -0.006 min
Lab File: BM044544.D
Acq: 07 Mar 2024 08:43

Tgt Ion: 105 Resp: 132019
Ion Ratio Lower Upper
105 100
77 77.3 59.5 89.3
51 26.6 20.2 30.4

