

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044354.D
 Acq On : 27 Feb 2024 05:05
 Operator : MA/JU
 Sample : P1469-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9R8

Quant Time: Feb 27 05:35:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 00:07:53 2024
 Response via : Initial Calibration

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

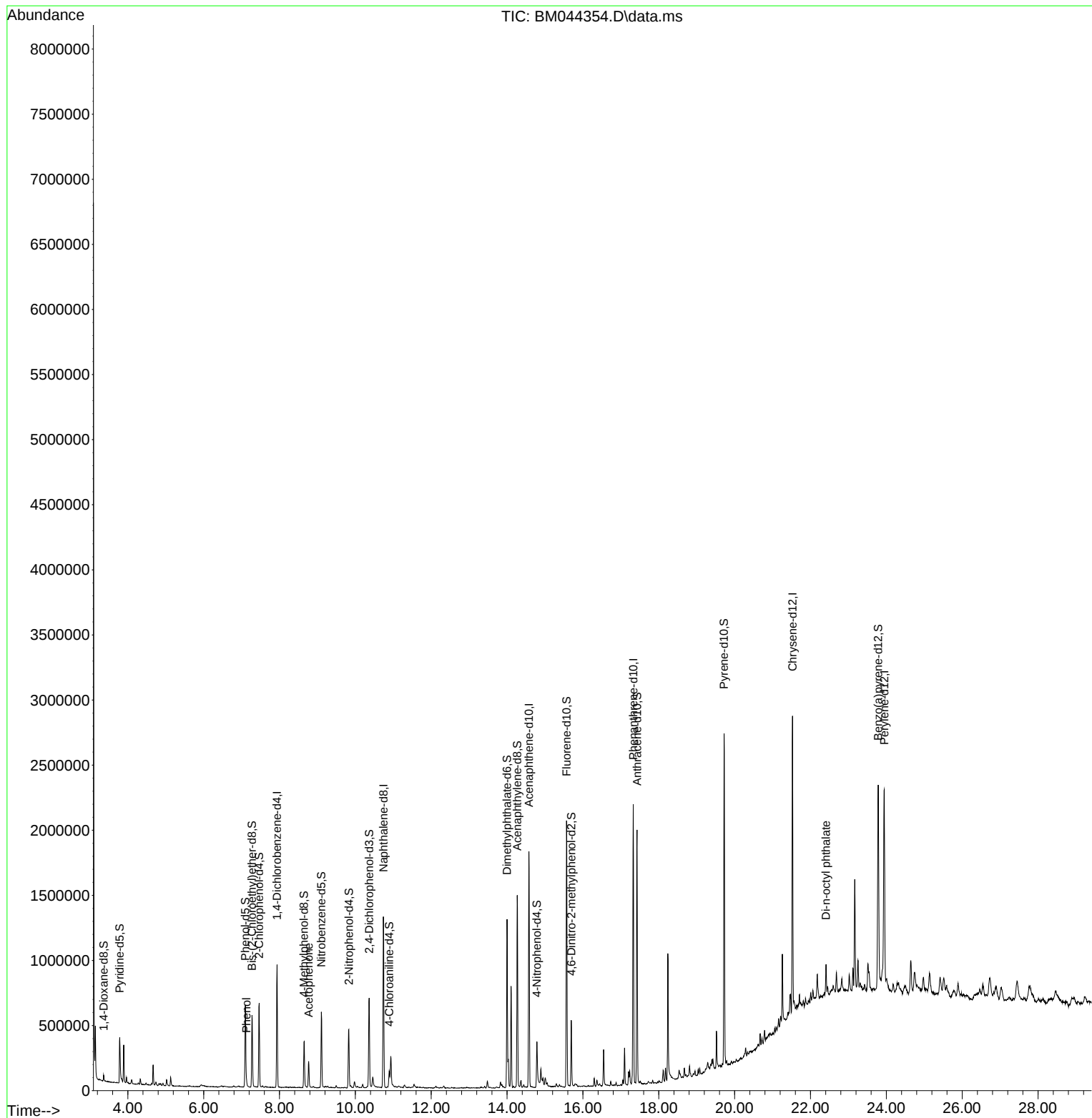
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	256435	20.000	ng/u1	0.00
20) Naphthalene-d8	10.739	136	1097727	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.574	164	617589	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.327	188	1260325	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1050031	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	1142367	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	20757	2.554	ng/uL	0.00
4) Pyridine-d5	3.787	84	187568	8.450	ng/u1	0.01
7) Phenol-d5	7.098	99	373751	15.214	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	250285	15.733	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	310911	16.804	ng/u1	0.00
15) 4-Methylphenol-d8	8.645	113	146398	7.876	ng/u1	0.00
21) Nitrobenzene-d5	9.104	128	147575	16.534	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	157591	17.306	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	264994	16.497	ng/u1	0.00
31) 4-Chloroaniline-d4	10.892	131	92745	3.438	ng/u1	0.01
46) Dimethylphthalate-d6	13.998	166	864558	18.151	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	999967	18.247	ng/u1	0.00
54) 4-Nitrophenol-d4	14.786	143	114504	12.081	ng/u1	0.01
60) Fluorene-d10	15.568	176	783004	19.422	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	92996	11.892	ng/u1	0.00
73) Anthracene-d10	17.427	188	1089119	18.124	ng/u1	0.00
81) Pyrene-d10	19.721	212	1349981	21.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.786	264	1124657	19.213	ng/u1	0.01
Target Compounds						
					Qvalue	
8) Phenol	7.128	94	28564	1.119	ng/u1	99
16) Acetophenone	8.769	105	111066	3.740	ng/u1	98
89) Di-n-octyl phthalate	22.409	149	156073	1.595	ng/u1	100

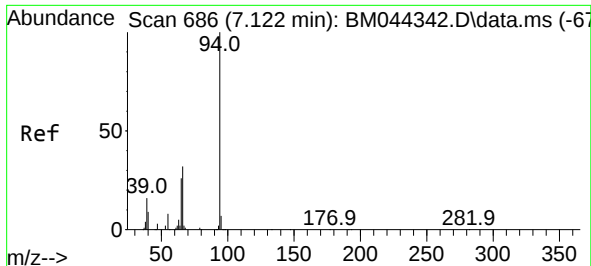
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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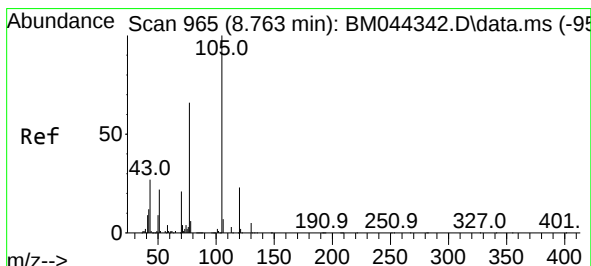
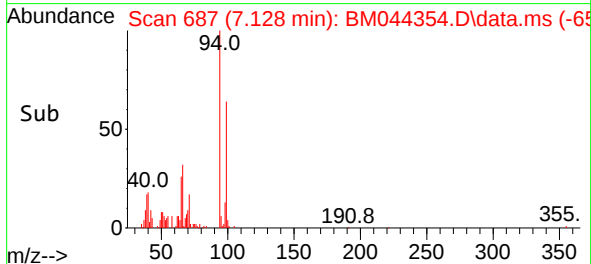
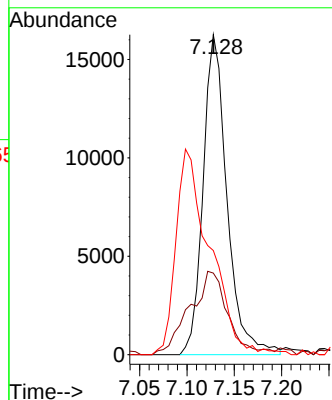
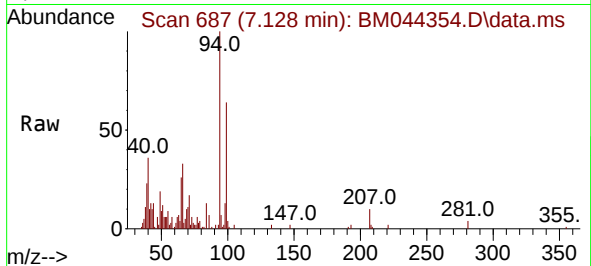




#8
Phenol
Concen: 1.119 ng/ul
RT: 7.128 min Scan# 686
Delta R.T. 0.006 min
Lab File: BM044354.D
Acq: 27 Feb 2024 05:05

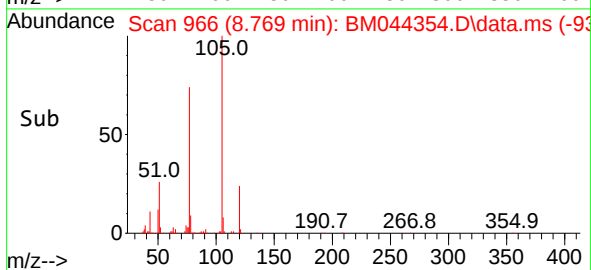
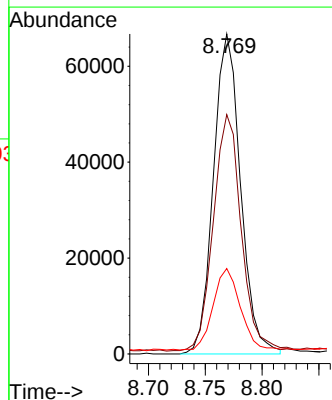
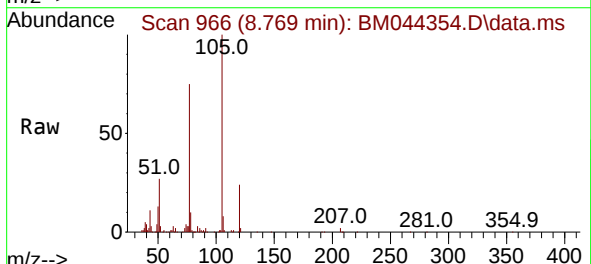
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BNA_M
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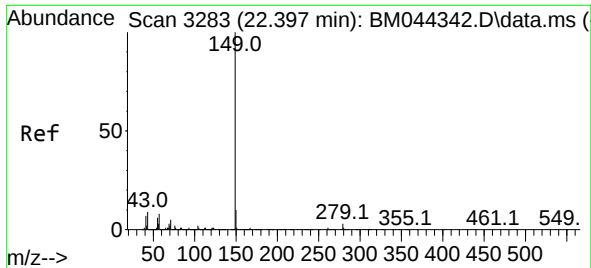
Tgt Ion: 94 Resp: 28564
Ion Ratio Lower Upper
94 100
65 25.5 20.6 31.0
66 32.5 25.4 38.0



#16
Acetophenone
Concen: 3.740 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. 0.006 min
Lab File: BM044354.D
Acq: 27 Feb 2024 05:05

Tgt Ion:105 Resp: 111066
Ion Ratio Lower Upper
105 100
77 74.8 61.2 91.8
51 26.7 21.1 31.7





#89

Di-n-octyl phthalate

Concen: 1.595 ng/ul

RT: 22.409 min Scan# 31

Delta R.T. 0.012 min

Lab File: BM044354.D

Acq: 27 Feb 2024 05:05

Instrument :

BNA_M

ClientSampleId :

BH9R8

Tgt Ion:149 Resp: 156073

