

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042740.D
 Acq On : 14 Nov 2023 18:58
 Operator : MA/JU
 Sample : 05105-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0004

Quant Time: Nov 15 03:33:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

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

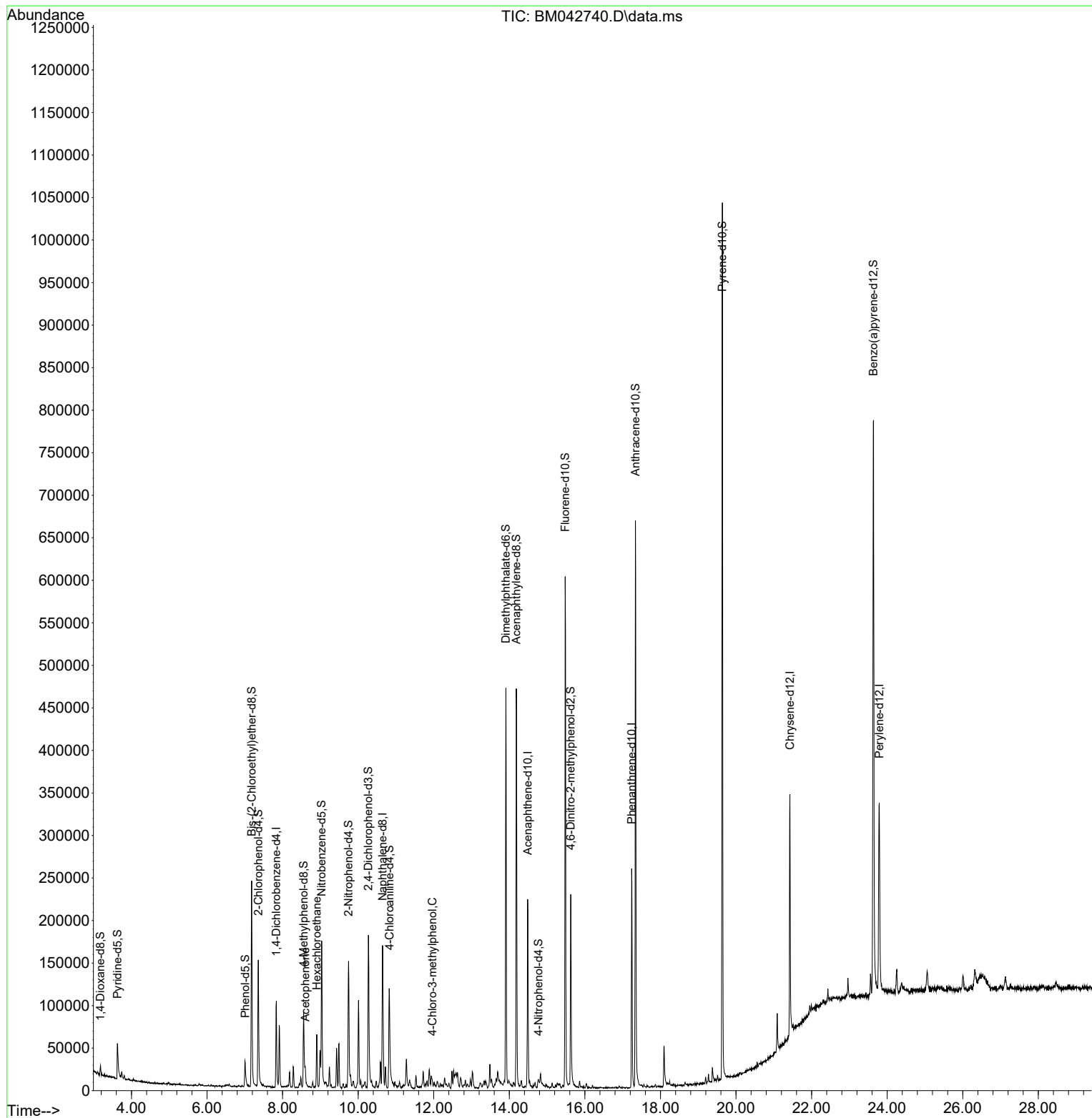
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	22306	20.000	ng/ul	0.00
20) Naphthalene-d8	10.645	136	91478	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.486	164	63648	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.239	188	144350	20.000	ng/ul	-0.01
79) Chrysene-d12	21.427	240	140017	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264	168907	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4229	5.949	ng/uL	0.00
4) Pyridine-d5	3.628	84	21779	12.317	ng/ul	0.00
7) Phenol-d5	7.010	99	16968	7.816	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	66700	43.724	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	50321	30.040	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113	31997	18.719	ng/ul	0.00
21) Nitrobenzene-d5	9.033	128	28883	36.012	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	32583	34.728	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	58600	33.590	ng/ul	0.00
31) 4-Chloroaniline-d4	10.827	131	52705	23.794	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	245445	40.746	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	248285	38.522	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.774	143	2961	4.351	ng/ul	0.03
60) Fluorene-d10	15.480	176	201737	40.442	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	37584	34.373	ng/ul	-0.01
73) Anthracene-d10	17.339	188	342735	42.366	ng/ul	-0.01
81) Pyrene-d10	19.639	212	499544	54.483	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.638	264	500059	49.495	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.598	105	10034	3.491	ng/ul#	32
19) Hexachloroethane	8.904	117	3458	3.722	ng/ul#	3
35) 4-Chloro-3-methylphenol	11.963	107	2451	1.385	ng/ul#	24

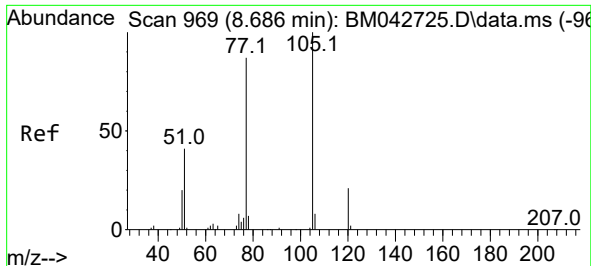
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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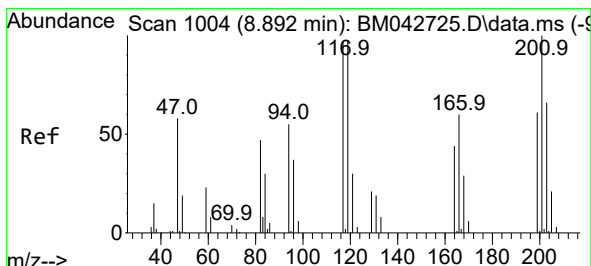
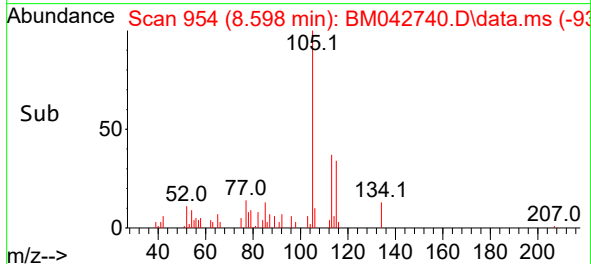
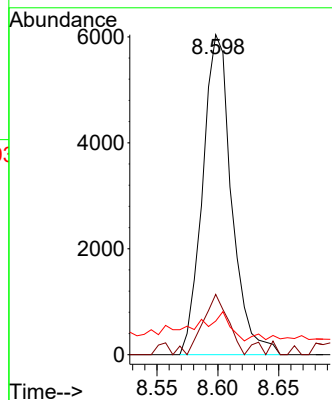
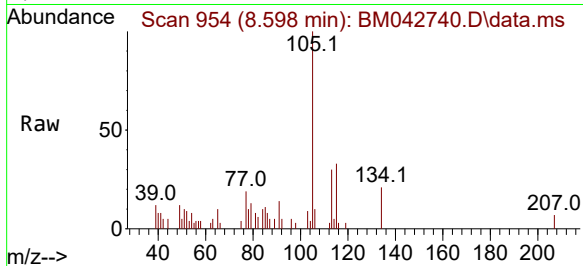




#16
Acetophenone
Concen: 3.491 ng/ul
RT: 8.598 min Scan# 91
Delta R.T. -0.094 min
Lab File: BM042740.D
Acq: 14 Nov 2023 18:58

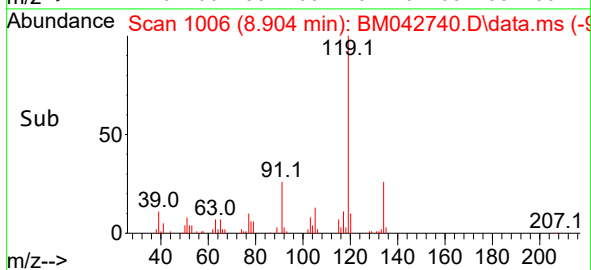
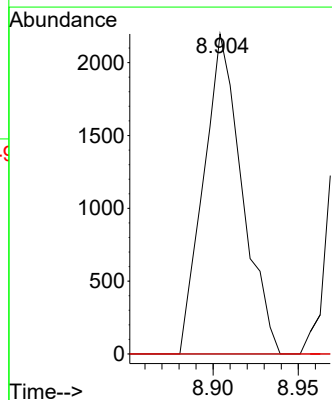
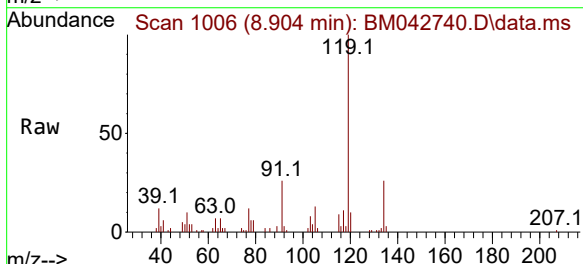
Instrument :
BNA_M
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E0004

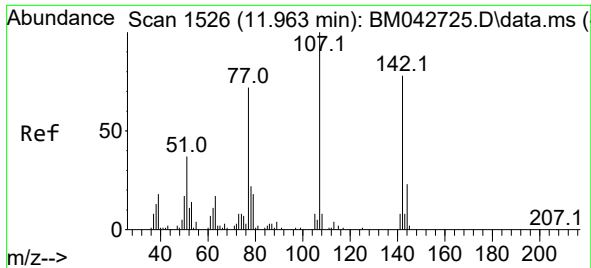
Tgt Ion:105 Resp: 10034
Ion Ratio Lower Upper
105 100
77 18.9 71.6 107.4#
51 10.5 35.4 53.2#



#19
Hexachloroethane
Concen: 3.722 ng/ul
RT: 8.904 min Scan# 1006
Delta R.T. 0.012 min
Lab File: BM042740.D
Acq: 14 Nov 2023 18:58

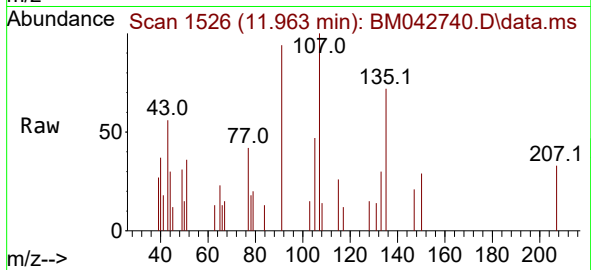
Tgt Ion:117 Resp: 3458
Ion Ratio Lower Upper
117 100
201 0.0 90.0 135.0#
199 0.0 52.2 78.4#





#35
 4-Chloro-3-methylphenol
 Concen: 1.385 ng/ul
 RT: 11.963 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BM042740.D
 Acq: 14 Nov 2023 18:58

Instrument :
 BNA_M
 ClientSampleId :
 E0004



Tgt Ion	Ratio	Lower	Upper
107	100		
144	0.0	18.3	27.5#
142	0.0	56.3	84.5#

