

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023907.D
 Acq On : 02 Feb 2023 16:26
 Operator : CG/JU
 Sample : 01362-12DL 30X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4488DL

Quant Time: Feb 03 01:18:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 02:10:45 2023
 Response via : Initial Calibration

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

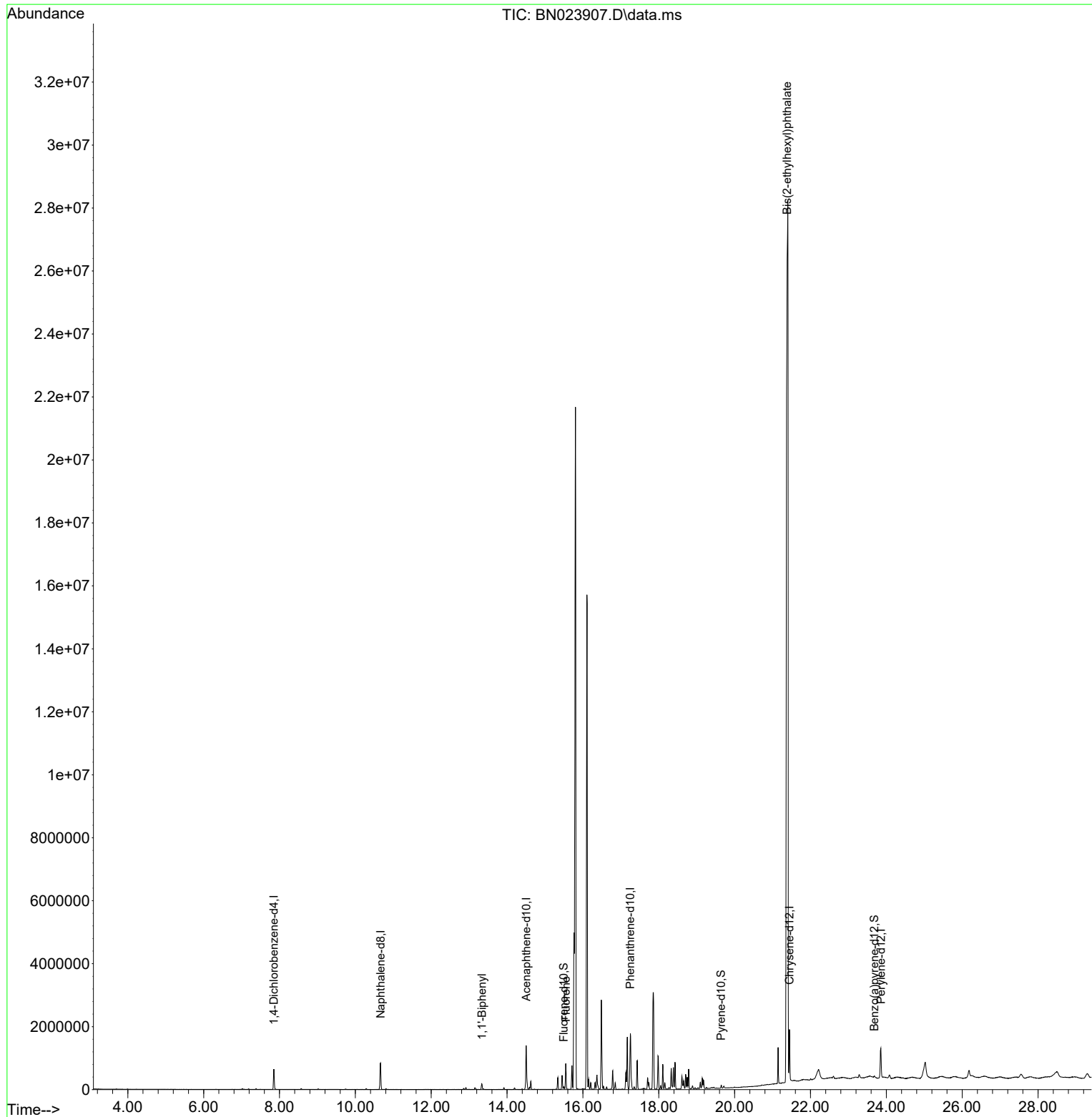
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	159006	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	658850	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	427370	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	907806	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	706309	20.000	ng/ul	0.00
88) Perylene-d12	23.857	264	704807	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	882	0.224	ng/uL	0.00
4) Pyridine-d5	3.658	84	193	0.018	ng/ul	0.00
7) Phenol-d5	7.022	99	12471	0.898	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	8360	0.953	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	10384	0.956	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	10147	0.921	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	4360	0.816	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	4697	0.772	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	9817	0.864	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	12950	0.836	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	33902	0.994	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	30329	0.822	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	2248	0.363	ng/ul	0.00
60) Fluorene-d10	15.498	176	29875	1.044	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	1611	0.251	ng/ul	0.00
73) Anthracene-d10	17.351	188	40703	0.963	ng/ul	0.00
81) Pyrene-d10	19.645	212	48867	1.140	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	37468	1.024	ng/ul	0.00
Target Compounds						
					Qvalue	
43) 1,1'-Biphenyl	13.340	154	81545	2.421	ng/ul	99
61) Fluorene	15.551	166	141555	4.409	ng/ul#	22
86) Bis(2-ethylhexyl)phtha...	21.386	149	5492802	175.324	ng/ul#	85

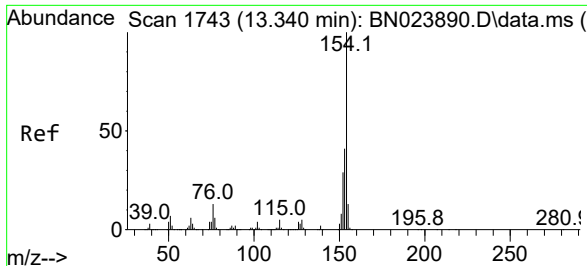
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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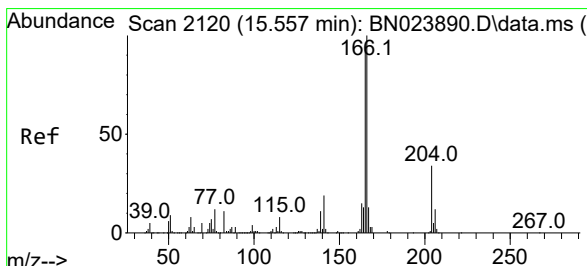
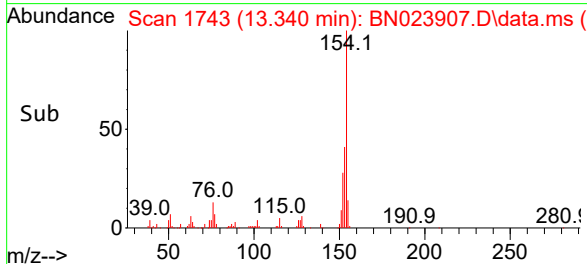
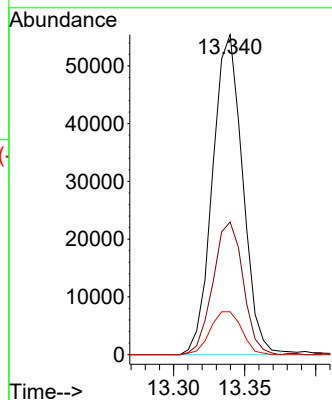
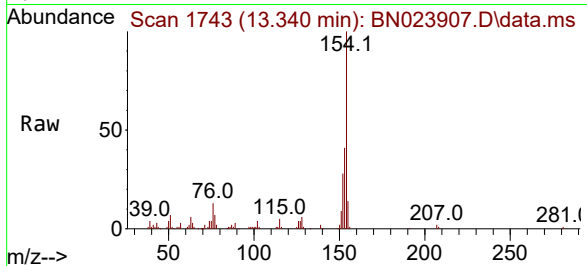




#43
1,1'-Biphenyl
Concen: 2.421 ng/ul
RT: 13.340 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BN023907.D
Acq: 02 Feb 2023 16:26

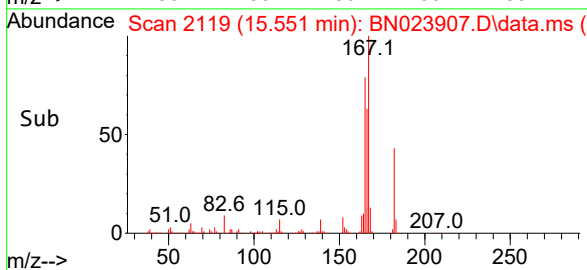
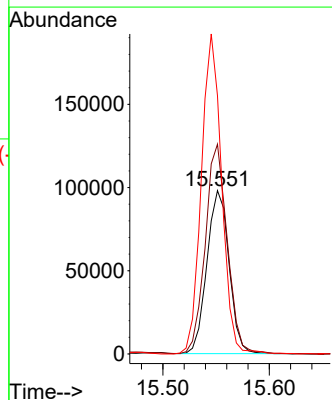
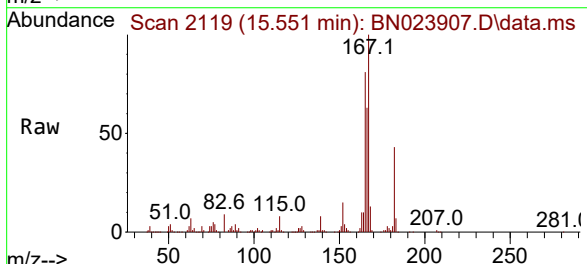
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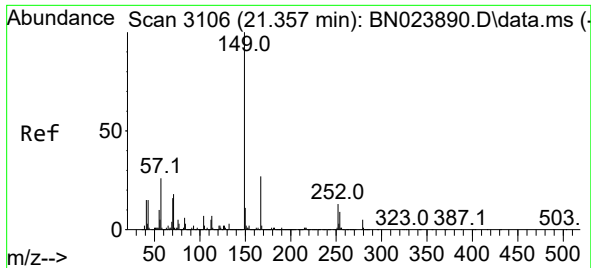
Tgt Ion:154 Resp: 81545
Ion Ratio Lower Upper
154 100
153 41.5 32.6 48.8
76 13.4 10.7 16.1



#61
Fluorene
Concen: 4.409 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BN023907.D
Acq: 02 Feb 2023 16:26

Tgt Ion:166 Resp: 141555
Ion Ratio Lower Upper
166 100
165 128.4 74.1 111.1#
167 158.1 10.6 16.0#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 175.324 ng/ul
 RT: 21.386 min Scan# 3111
 Delta R.T. 0.029 min
 Lab File: BN023907.D
 Acq: 02 Feb 2023 16:26

Instrument :
 BNA_N
 ClientSampleId :
 A4488DL

Tgt Ion:149 Resp: 5492802
 Ion Ratio Lower Upper
 149 100
 167 33.9 21.2 31.8#
 279 10.2 3.8 5.6#

