

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031572.D
 Acq On : 20 May 2024 15:00
 Operator : MA/JU
 Sample : P2484-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9Q4

Quant Time: May 20 15:53:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 15 02:37:21 2024
 Response via : Initial Calibration

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

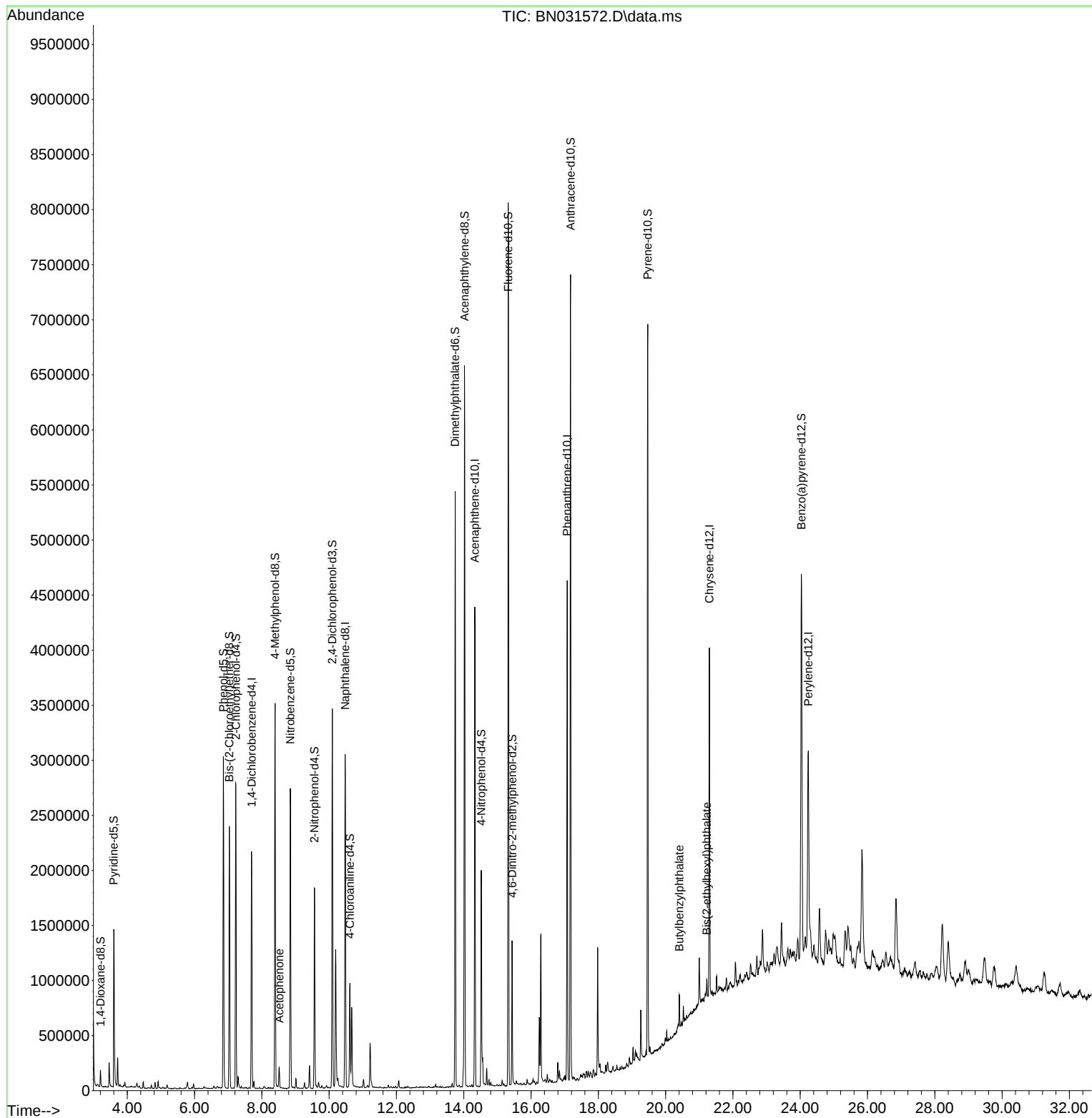
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	565807	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	2475359	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.328	164	1482855	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	2507150	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	1562208	20.000	ng/ul	-0.01
88) Perylene-d12	24.239	264	1756642	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	76057	5.536	ng/uL	0.00
4) Pyridine-d5	3.599	84	816000	19.429	ng/ul	0.00
7) Phenol-d5	6.858	99	1732659	36.082	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	1023283	32.551	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	1269565	38.569	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	1304784	35.386	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	628216	38.507	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	564759	45.871	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	1201676	39.287	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	535638	9.845	ng/ul	0.00
46) Dimethylphthalate-d6	13.746	166	3533151	37.671	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	4249671	37.085	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	427271	23.753	ng/ul	0.00
60) Fluorene-d10	15.322	176	3011822	35.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	246872	27.501	ng/ul	0.00
73) Anthracene-d10	17.175	188	4055213	37.827	ng/ul	0.00
81) Pyrene-d10	19.469	212	3576845	46.117	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.033	264	3100749	39.769	ng/ul	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.516	105	103626	1.654	ng/ul	99
83) Butylbenzylphthalate	20.410	149	81939	2.623	ng/ul#	98
86) Bis(2-ethylhexyl)phtha...	21.222	149	66459	1.295	ng/ul	99

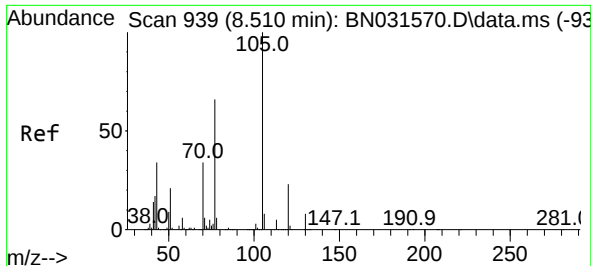
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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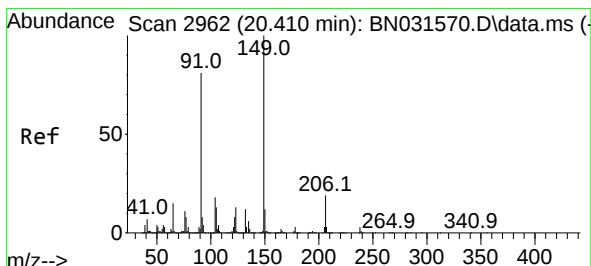
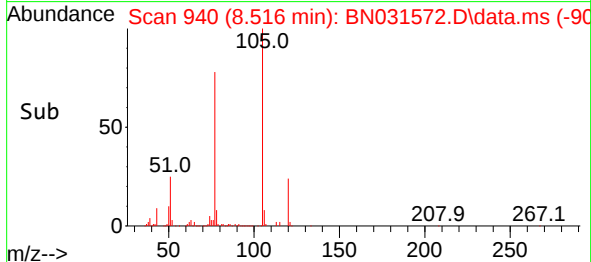
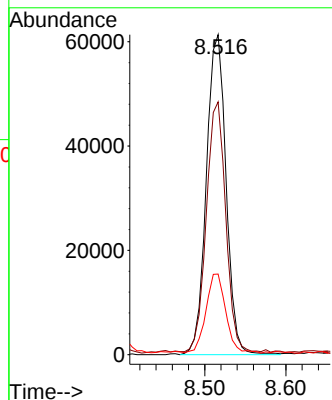
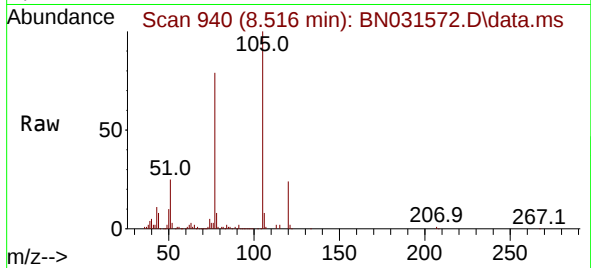




#16
Acetophenone
Concen: 1.654 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN031572.D
Acq: 20 May 2024 15:00

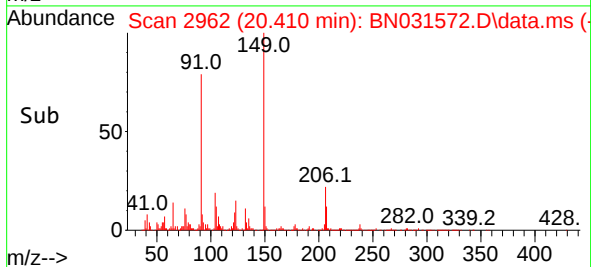
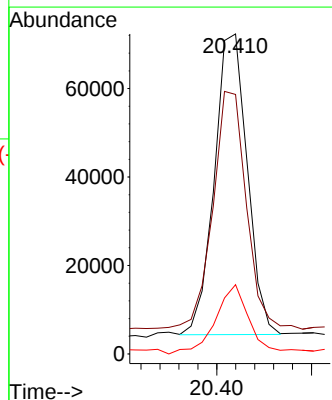
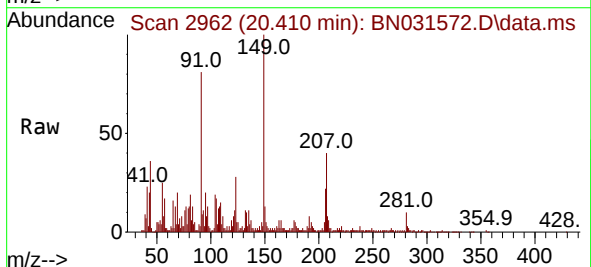
Instrument :
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BH9Q4

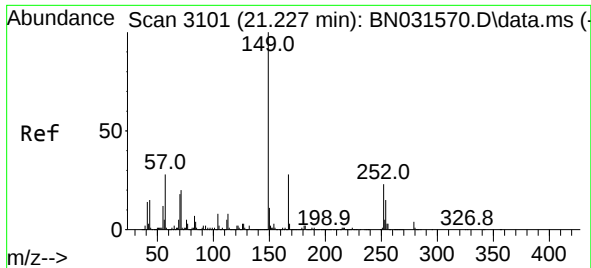
Tgt Ion:105 Resp: 103626
Ion Ratio Lower Upper
105 100
77 79.0 63.7 95.5
51 25.2 20.6 31.0



#83
Butylbenzylphthalate
Concen: 2.623 ng/ul
RT: 20.410 min Scan# 2962
Delta R.T. -0.006 min
Lab File: BN031572.D
Acq: 20 May 2024 15:00

Tgt Ion:149 Resp: 81939
Ion Ratio Lower Upper
149 100
91 81.1 64.9 97.3
206 21.7 14.4 21.6#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.295 ng/ul
 RT: 21.222 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BN031572.D
 Acq: 20 May 2024 15:00

Instrument :
 BNA_N
 ClientSampleId :
 BH9Q4

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.2	31.8
279	3.1	3.0	4.6

