

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031590.D
 Acq On : 21 May 2024 05:06
 Operator : MA/JU
 Sample : P2484-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9Q1

Quant Time: May 21 06:14:05 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)

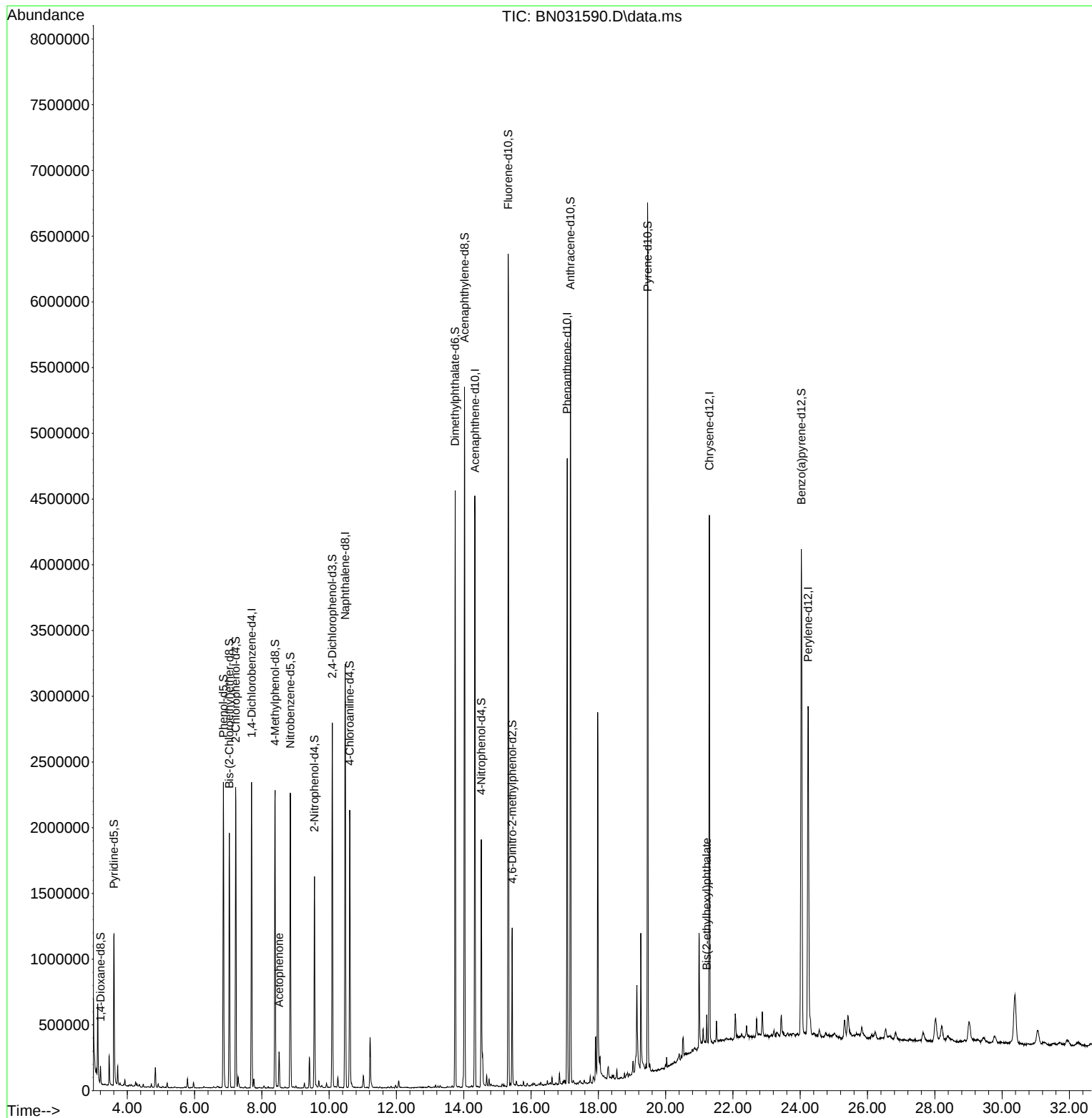
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	623308	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	2727396	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	1587193	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	2723369	20.000	ng/u1	0.00
79) Chrysene-d12	21.298	240	1961217	20.000	ng/u1	-0.01
88) Perylene-d12	24.233	264	2234074	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	68669	4.538	ng/uL	0.00
4) Pyridine-d5	3.605	84	660900	14.284	ng/u1	0.00
7) Phenol-d5	6.858	99	1404568	26.551	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	850406	24.556	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	1084033	29.895	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	886717	21.829	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	548659	30.523	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	524405	38.657	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	997828	29.608	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	1182040	19.719	ng/u1	0.00
46) Dimethylphthalate-d6	13.746	166	2999491	29.878	ng/u1	0.00
49) Acenaphthylene-d8	14.022	160	3566912	29.080	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	426132	22.132	ng/u1	0.00
60) Fluorene-d10	15.322	176	2444084	26.620	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	225878	23.164	ng/u1	0.00
73) Anthracene-d10	17.169	188	3291098	28.262	ng/u1	-0.01
81) Pyrene-d10	19.463	212	3544072	36.398	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.033	264	3232091	32.595	ng/u1	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.511	105	151268	2.191	ng/u1	94
86) Bis(2-ethylhexyl)phtha...	21.222	149	77160	1.198	ng/u1	99

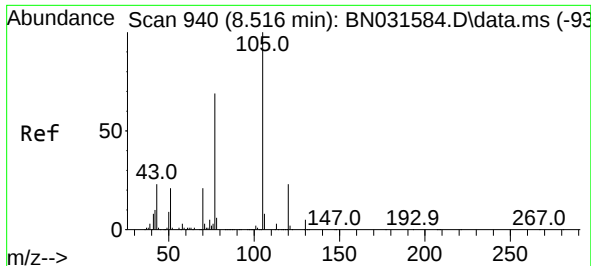
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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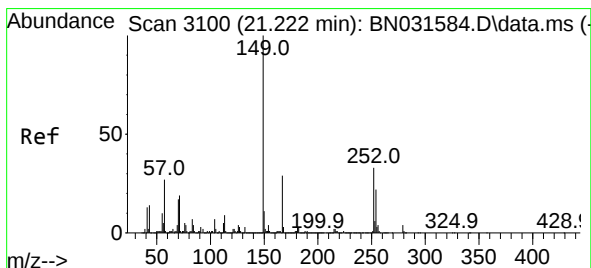
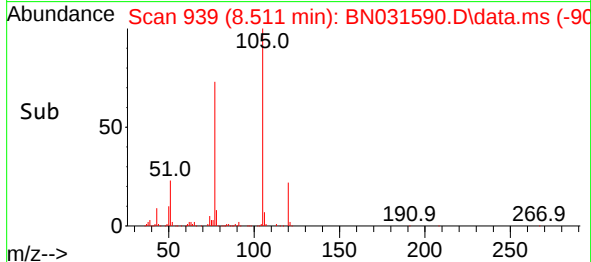
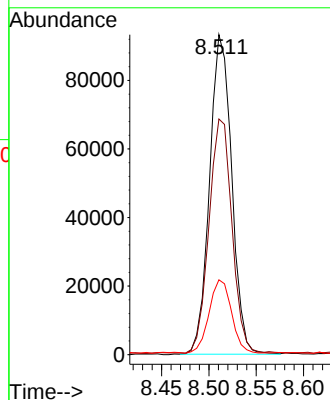
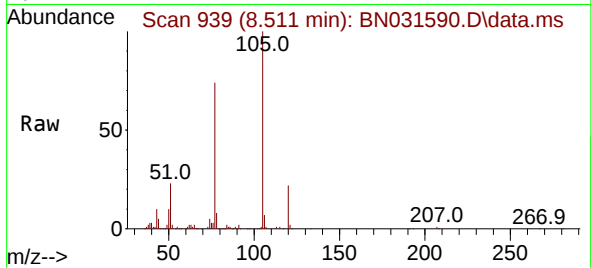




#16
Acetophenone
Concen: 2.191 ng/ul
RT: 8.511 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN031590.D
Acq: 21 May 2024 05:06

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 151268
Ion Ratio Lower Upper
105 100
77 73.6 63.7 95.5
51 23.4 20.6 31.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.198 ng/ul
RT: 21.222 min Scan# 3100
Delta R.T. -0.018 min
Lab File: BN031590.D
Acq: 21 May 2024 05:06

Tgt Ion:149 Resp: 77160
Ion Ratio Lower Upper
149 100
167 25.8 21.2 31.8
279 3.3 3.0 4.6

