

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053024\
 Data File : BN031728.D
 Acq On : 30 May 2024 22:55
 Operator : MA/JU
 Sample : P2549-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH631

Quant Time: May 30 23:53:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

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

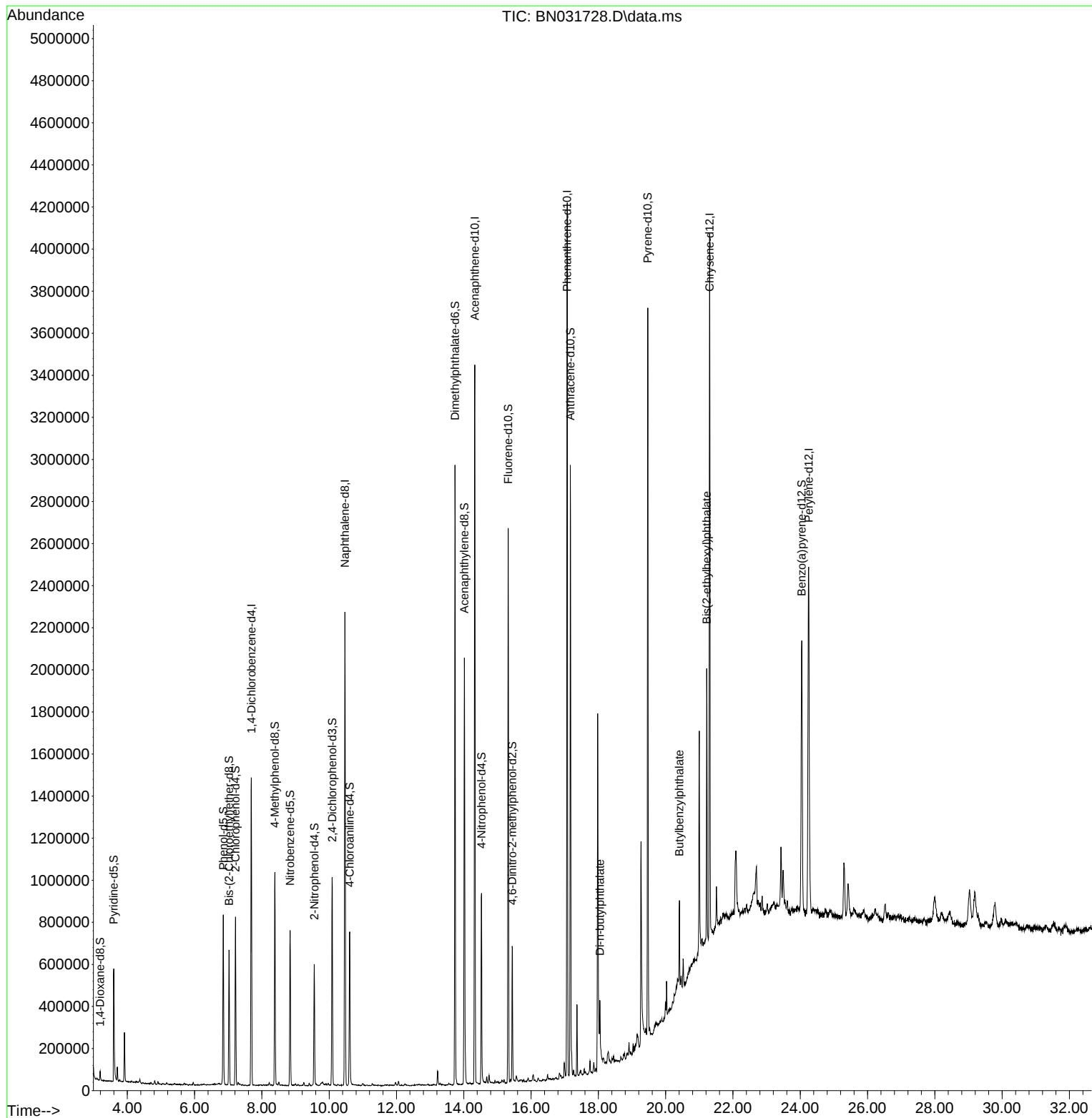
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	416081	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	1873721	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.328	164	1212011	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	2463923	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1716198	20.000	ng/ul	0.00
88) Perylene-d12	24.251	264	1542690	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	22845	2.271	ng/uL	0.00
4) Pyridine-d5	3.599	84	327818	11.579	ng/ul	0.00
7) Phenol-d5	6.852	99	493577	13.837	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	276456	13.250	ng/ul	0.00
11) 2-Chlorophenol-d4	7.216	132	377253	13.861	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	395941	13.617	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	193464	13.504	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	197938	13.375	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	371954	13.463	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	431808	10.527	ng/ul	0.00
46) Dimethylphthalate-d6	13.739	166	1921969	22.762	ng/ul	0.00
49) Acenaphthylene-d8	14.016	160	1393160	14.349	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	226274	13.384	ng/ul	0.00
60) Fluorene-d10	15.322	176	1030121	14.419	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	135176	10.915	ng/ul	0.00
73) Anthracene-d10	17.169	188	1609008	15.253	ng/ul	0.00
81) Pyrene-d10	19.469	212	1825333	19.876	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.045	264	1135251	15.411	ng/ul	0.00
Target Compounds						
					Qvalue	
78) Di-n-butylphthalate	18.045	149	171637	1.150	ng/ul	99
83) Butylbenzylphthalate	20.410	149	120168	2.259	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.221	149	535998	6.913	ng/ul	99

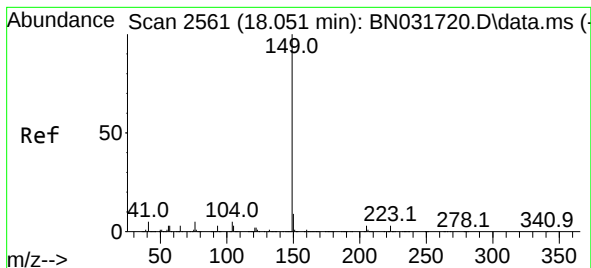
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#78

Di-n-butylphthalate

Concen: 1.150 ng/ul

RT: 18.045 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN031728.D

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ClientSampleId :

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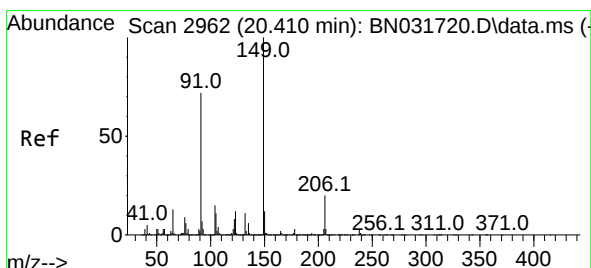
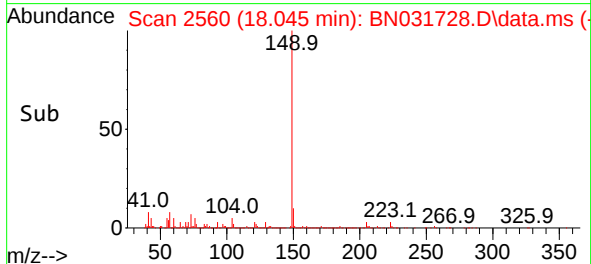
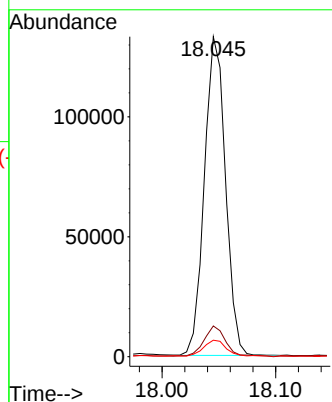
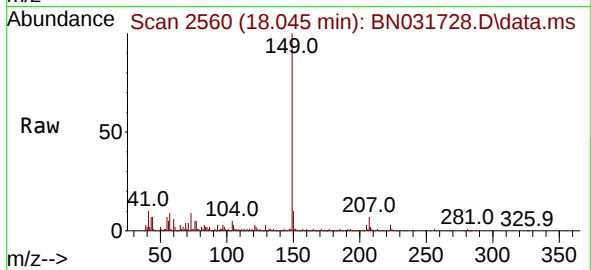
Tgt Ion:149 Resp: 171637

Ion Ratio Lower Upper

149 100

150 9.6 7.4 11.0

104 5.2 4.1 6.1



#83

Butylbenzylphthalate

Concen: 2.259 ng/ul

RT: 20.410 min Scan# 2962

Delta R.T. 0.006 min

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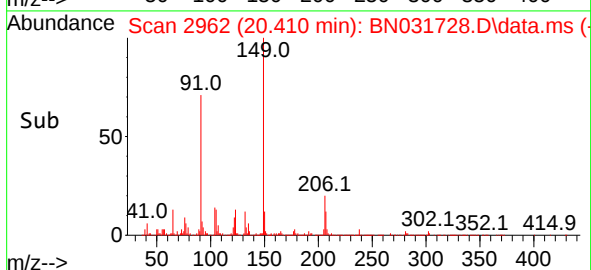
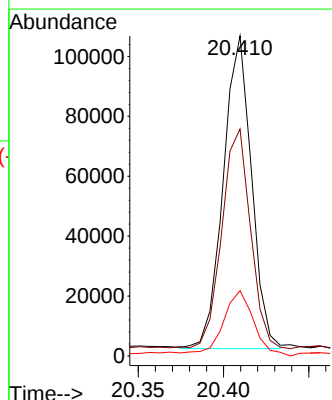
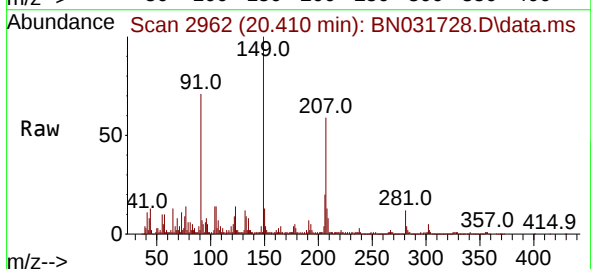
Tgt Ion:149 Resp: 120168

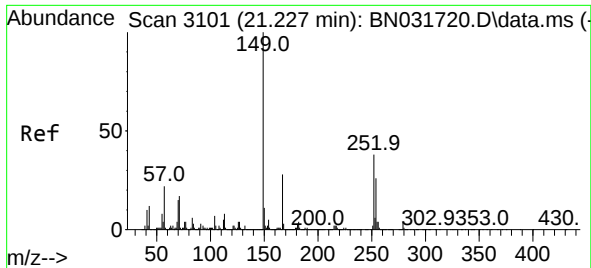
Ion Ratio Lower Upper

149 100

91 70.9 61.0 91.4

206 20.4 16.5 24.7





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 6.913 ng/ul
 RT: 21.221 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN031728.D
 Acq: 30 May 2024 22:55

Instrument :
 BNA_N
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 BH631

Tgt Ion:149 Resp: 535998
 Ion Ratio Lower Upper
 149 100
 167 27.6 21.4 32.0
 279 4.0 3.3 4.9

