

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022719\
 Data File : BN004547.D
 Acq On : 28 Feb 2019 03:33
 Operator : JU/SJ
 Sample : K1621-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5E7

Quant Time: Feb 28 06:37:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 28 06:33:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	49870	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	242375	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	155076	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	367436	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	472115	20.00	ng/ul	-0.01
86) Perylene-d12	23.59	264	535300	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	4777	5.76	ng/uL	-0.01
5) Phenol-d5	6.89	99	26537	5.97	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.08	67	57315	25.70	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	77316	21.45	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	49712	13.01	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	46454	28.96	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.61	143	54113	32.31	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	97404	25.65	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	3948	0.94	ng/ul	-0.01
44) Dimethylphthalate-d6	13.78	166	365629	27.80	ng/ul	-0.02
47) Acenaphthylene-d8	14.07	160	437608	28.09	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	14236	5.65	ng/ul	-0.01
58) Fluorene-d10	15.37	176	318400	27.50	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	59984	27.99	ng/ul	-0.01
71) Anthracene-d10	17.22	188	553025	31.40	ng/ul	-0.01
79) Pyrene-d10	19.52	212	648032	30.62	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	933324	33.22	ng/ul	-0.02

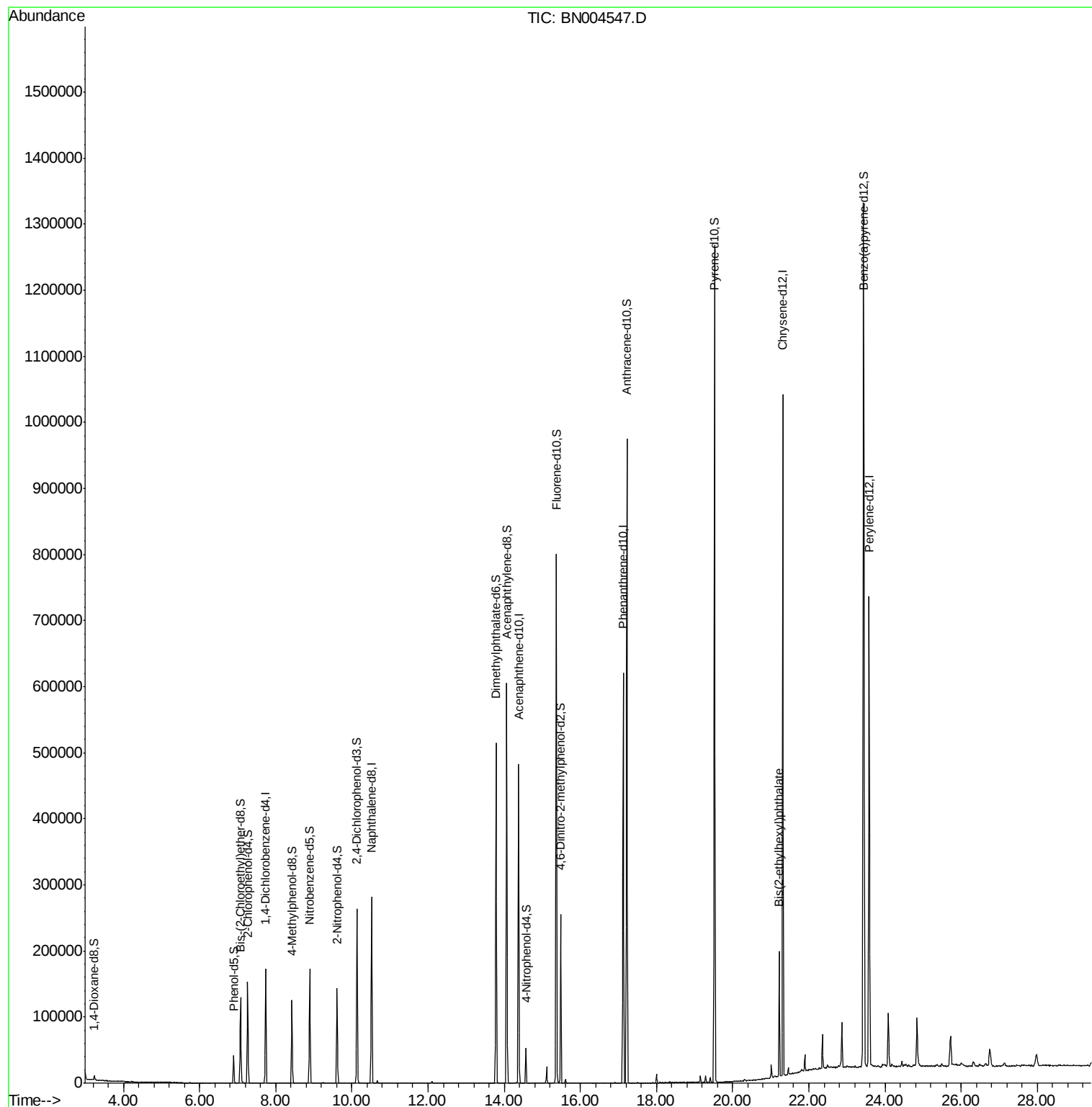
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
84) Bis(2-ethylhexyl)phthalate	21.22	149	63695	4.737	ng/ul	100

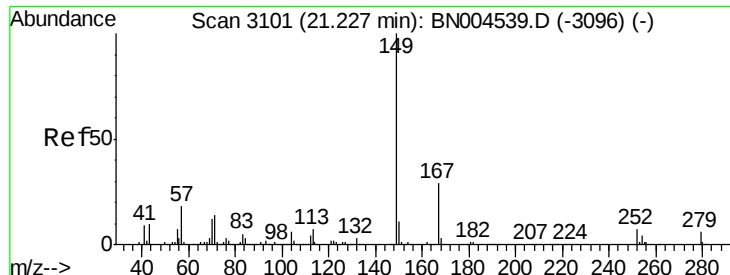
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#84

Bis(2-ethylhexyl)phthalate

Concen: 4.737 ng/ul

RT: 21.22 min Scan# 3100

Delta R.T. -0.02 min

Lab File: BN004547.D

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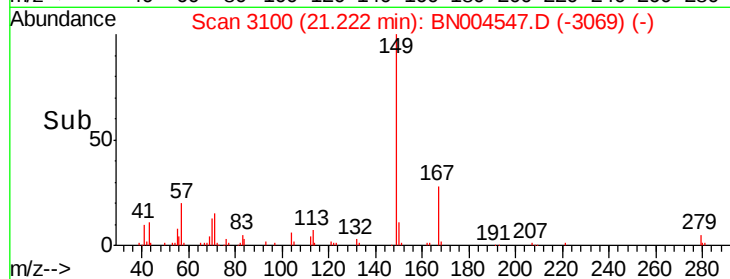
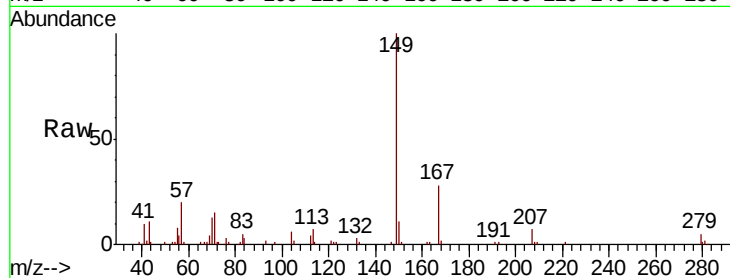
Tgt Ion:149 Resp: 63695

Ion Ratio Lower Upper

149 100

167 28.3 22.7 34.1

279 5.3 4.3 6.5



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

