

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062520\
 Data File : BM026556.D
 Acq On : 25 Jun 2020 12:09
 Operator : JU/CG
 Sample : L3027-03DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K7DL

Quant Time: Jun 25 12:53:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 25 10:53:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	73247	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	330925	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	226829	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	545829	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	659832	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	660622	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.59	99	5070	0.75	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.74	67	6597	1.55	ng/ul	0.01
9) 2-Chlorophenol-d4	6.92	132	4851	0.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	3599	0.68	ng/ul	0.02
19) Nitrobenzene-d5	8.53	128	2159	0.73	ng/ul	0.02
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	9.80	165	4466	0.75	ng/ul	0.03
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.46	166	20974	1.10	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	19844	0.87	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.04	176	17393	1.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	96366	26.98	ng/ul	0.02
71) Anthracene-d10	16.89	188	29034	1.04	ng/ul	0.00
79) Pyrene-d10	19.19	212	34838	0.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	33984	0.93	ng/ul	0.00

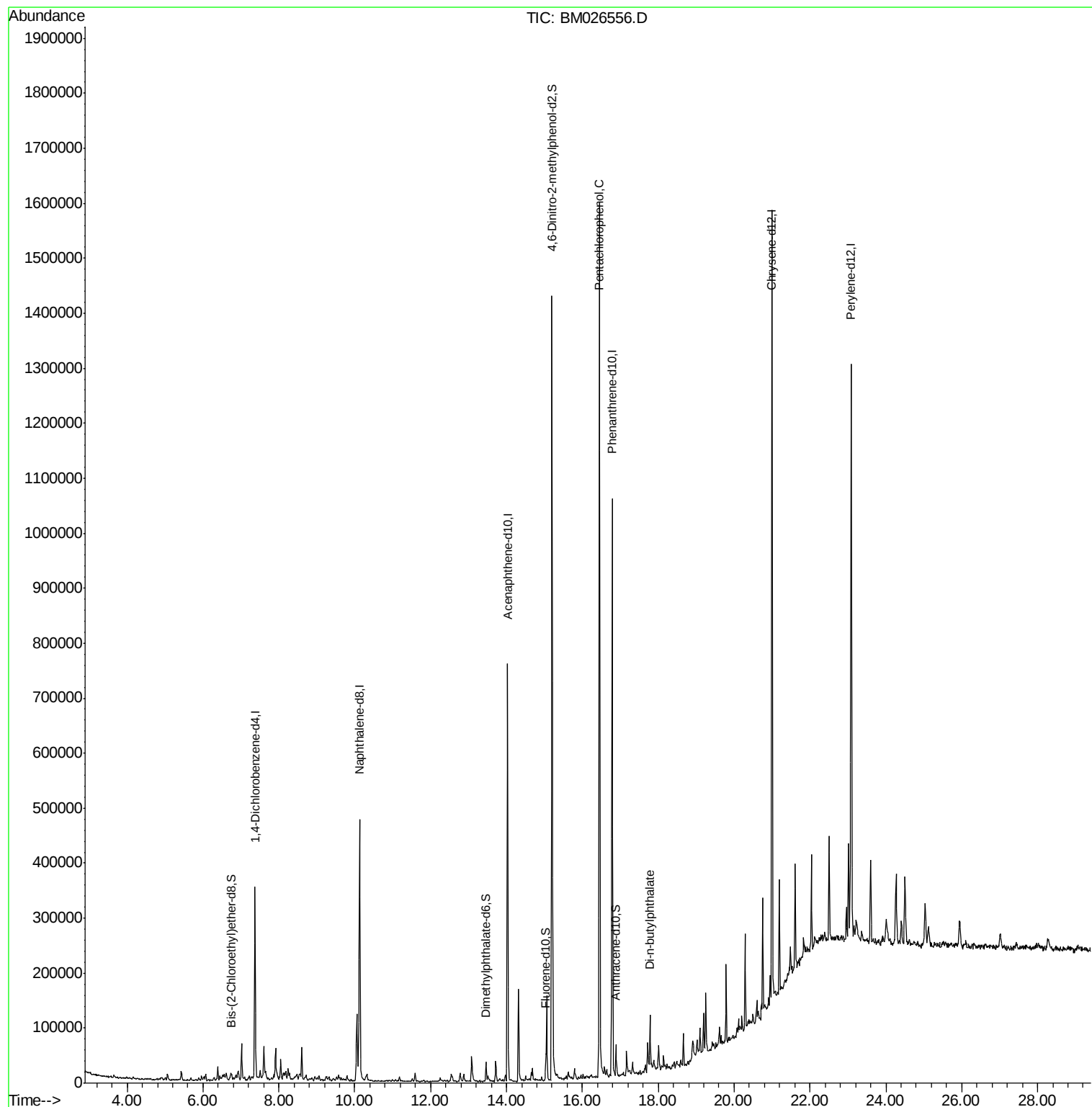
Target Compounds				Ovalue		
69) Pentachlorophenol	16.45	266	244389	66.732	ng/ul	97
76) Di-n-butylphthalate	17.78	149	58376	1.530	ng/ul#	98

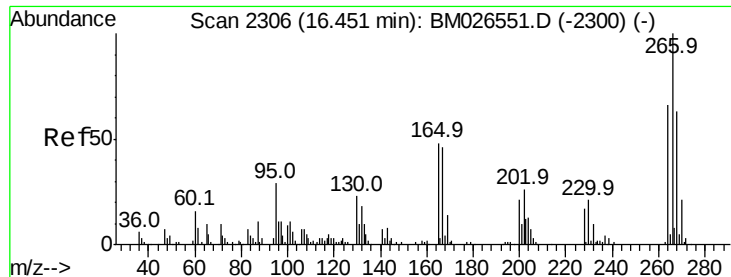
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69

Pentachlorophenol

Concen: 66.732 ng/ul

RT: 16.45 min Scan# 2306

Delta R.T. -0.00 min

Lab File: BM026556.D

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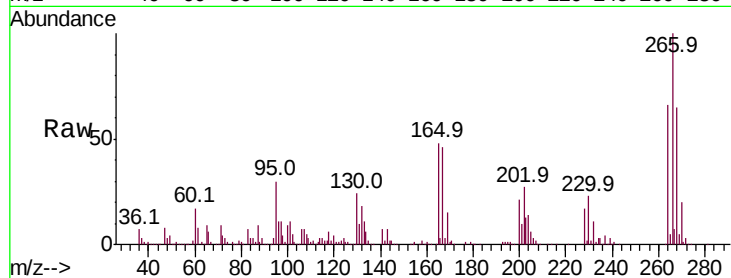
Tot Ion:266 Resp: 244389

Ion Ratio Lower Upper

266 100

264 65.9 49.4 74.0

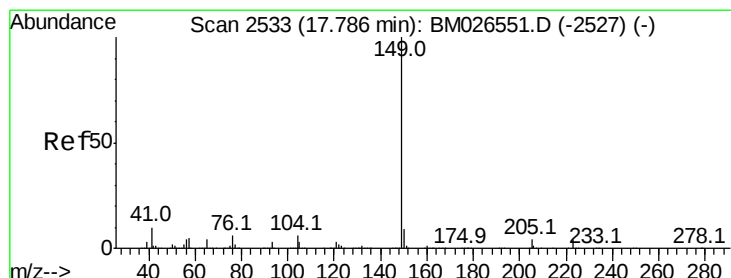
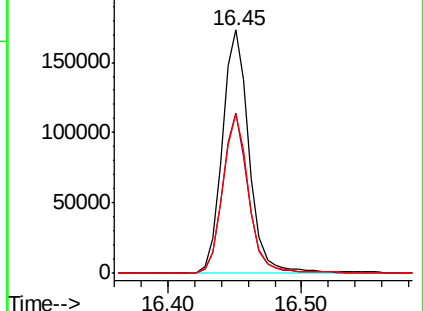
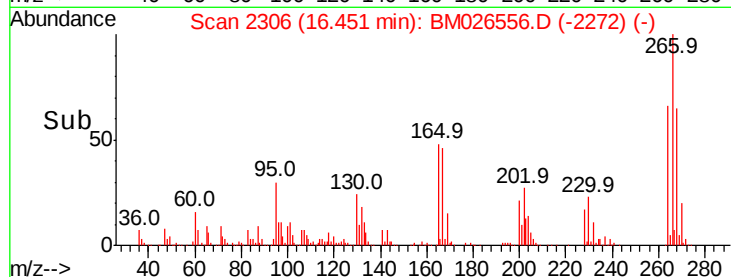
268 65.1 51.8 77.8



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#76

Di-n-butylphthalate

Concen: 1.530 ng/ul

RT: 17.78 min Scan# 2532

Delta R.T. -0.01 min

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Acq: 25 Jun 2020 12:09

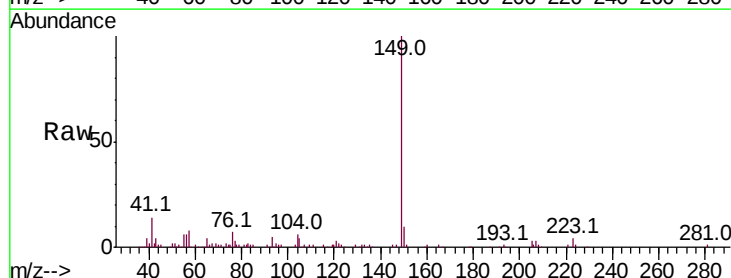
Tgt Ion:149 Resp: 58376

Ion Ratio Lower Upper

149 100

150 9.6 7.3 10.9

104 6.5 4.2 6.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

