

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101619\
 Data File : BP000789.D
 Acq On : 16 Oct 2019 00:37
 Operator : JU
 Sample : K5178-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPD5

Quant Time: Oct 16 06:58:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 05:11:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	187504	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	699711	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	381579	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	708773	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	564500	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	651115	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	17621	3.90	ng/uL	0.00
5) Phenol-d5	6.39	99	296226	20.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	156756	21.68	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	265057	21.75	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	197445	17.87	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	121909	22.92	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	131207	23.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.89	165	234291	21.61	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	238313	19.77	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	640307	23.97	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	764063	23.25	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	65727	15.98	ng/ul	0.00
58) Fluorene-d10	10.32	176	537817	23.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	39021	11.56	ng/ul	0.00
71) Anthracene-d10	11.35	188	758687	23.11	ng/ul	0.00
79) Pyrene-d10	12.73	212	806657	25.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	765578	23.82	ng/ul	0.00

Target Compounds

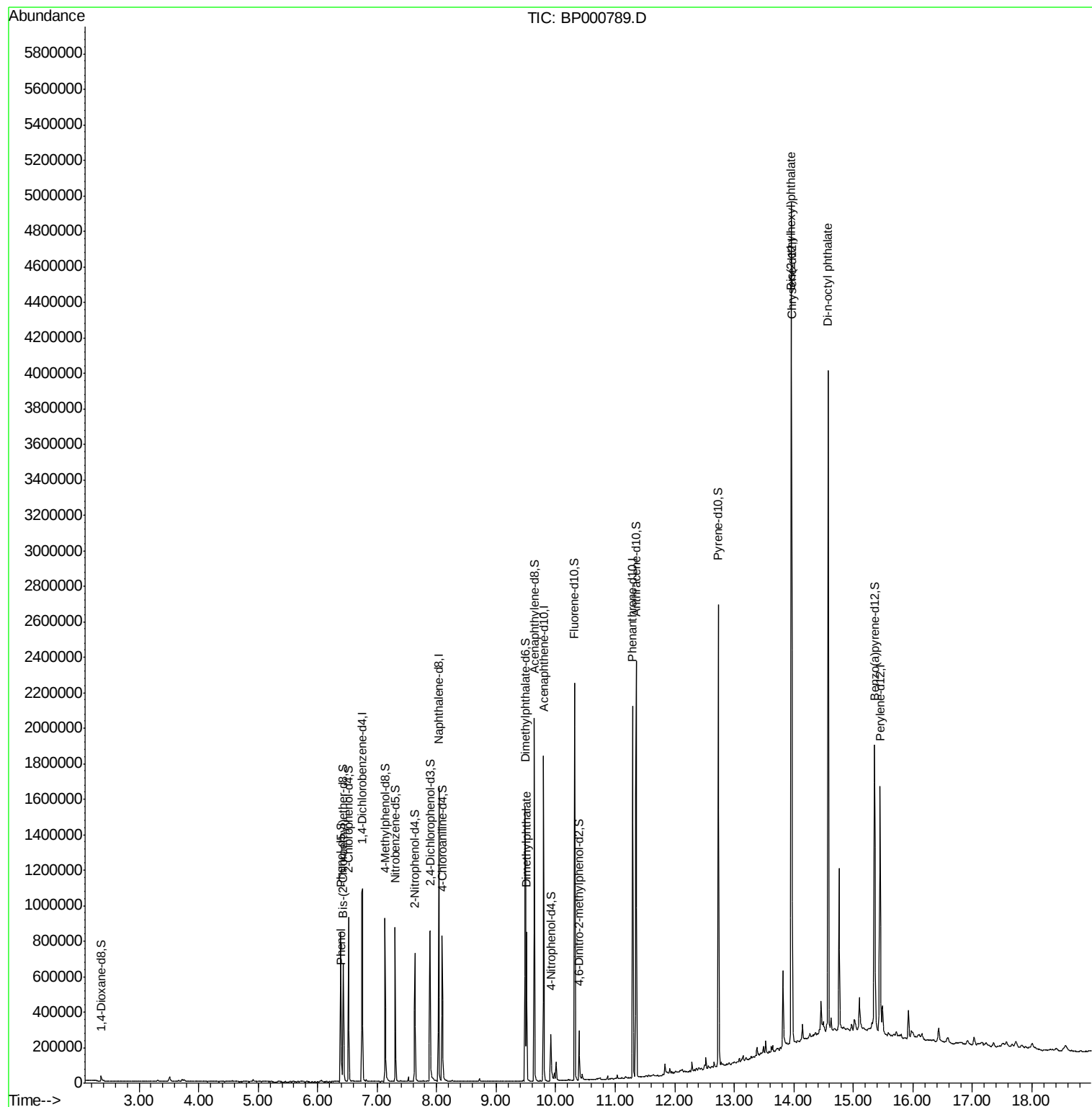
					Ovalue
6) Phenol	6.40	94	38957	2.672 ng/ul	96
45) Dimethylphthalate	9.51	163	295737	11.111 ng/ul	99
84) Bis(2-ethylhexyl)phthalate	13.96	149	1351089	62.103 ng/ul#	98
87) Di-n-octyl phthalate	14.58	149	2165266	58.004 ng/ul	100

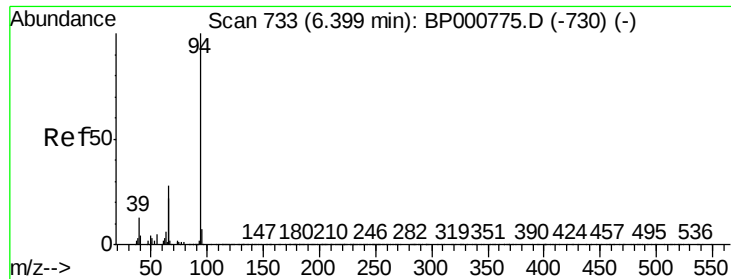
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.672 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000789.D

Acq: 16 Oct 2019 00:37

Instrument :

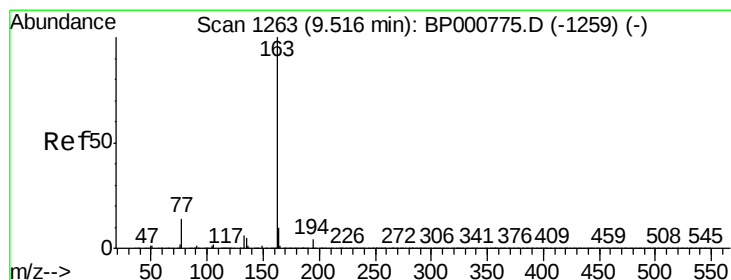
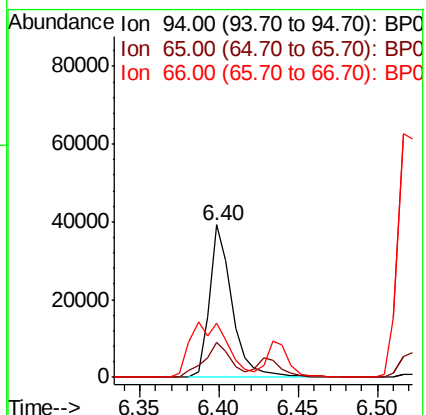
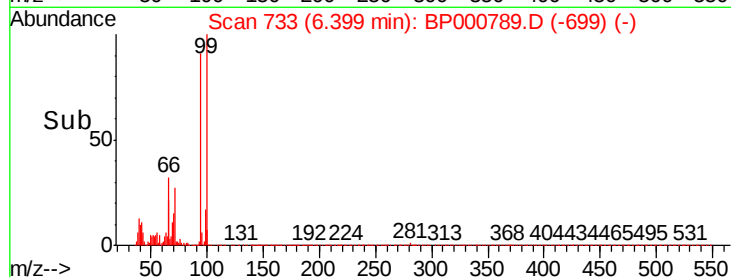
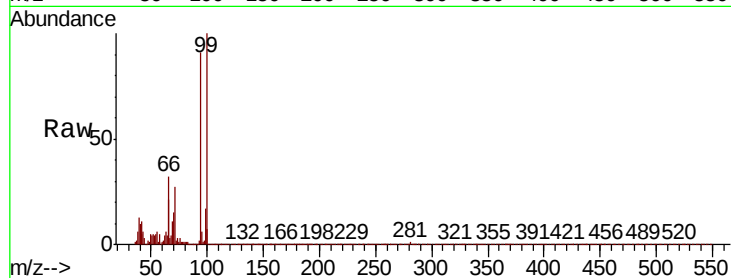
BNA_P

ClientSampleId :

BEPD5

Tot Ion: 94 Resp: 38957

Ion	Ratio	Lower	Upper
94	100		
65	23.2	19.2	28.8
66	35.1	25.7	38.5



#45

Dimethylphthalate

Concen: 11.111 ng/ul

RT: 9.51 min Scan# 1262

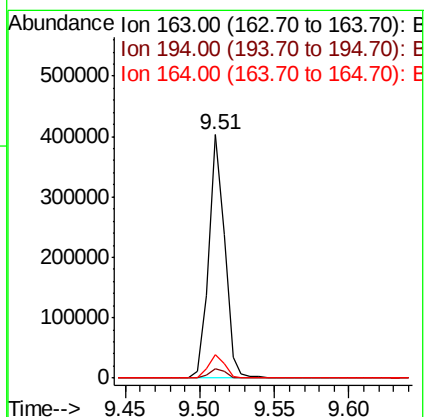
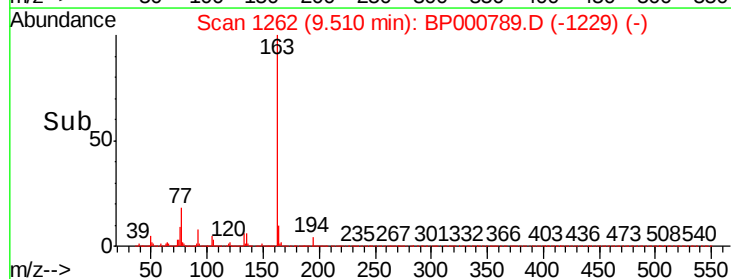
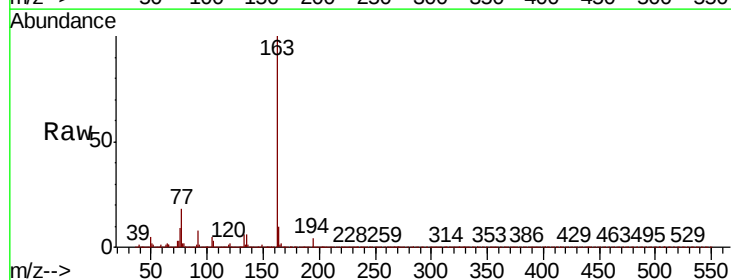
Delta R.T. -0.01 min

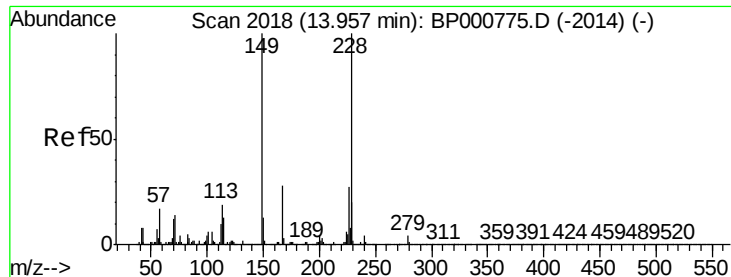
Lab File: BP000789.D

Acq: 16 Oct 2019 00:37

Tgt Ion: 163 Resp: 295737

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.3	4.9
164	9.8	8.1	12.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 62.103 ng/ul

RT: 13.96 min Scan# 2018

Delta R.T. -0.00 min

Lab File: BP000789.D

Acq: 16 Oct 2019 00:37

Instrument :

BNA_P

ClientSampleId :

BEPD5

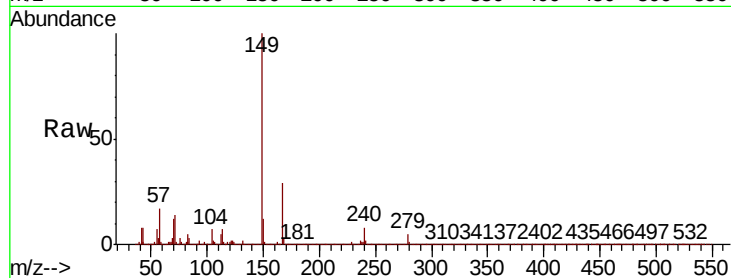
Tot Ion:149 Resp: 1351089

Ion Ratio Lower Upper

149 100

167 28.7 22.3 33.5

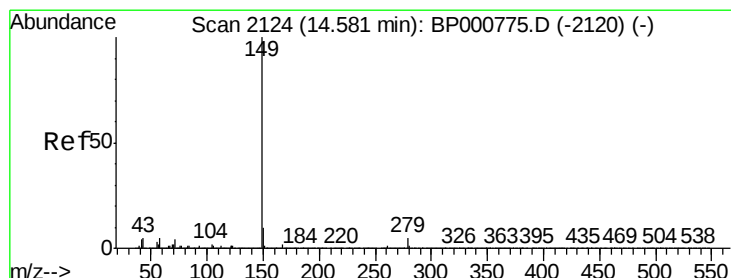
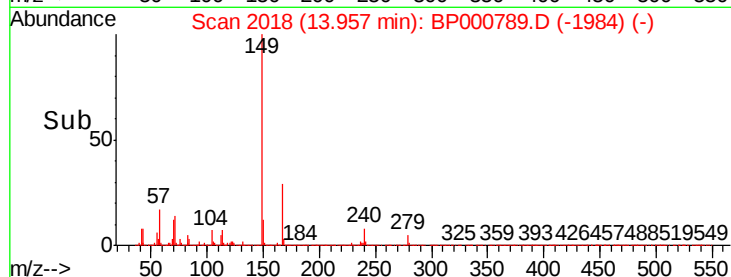
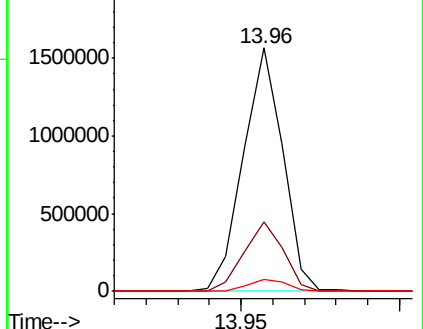
279 5.1 3.2 4.8#



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



#87

Di-n-octyl phthalate

Concen: 58.004 ng/ul

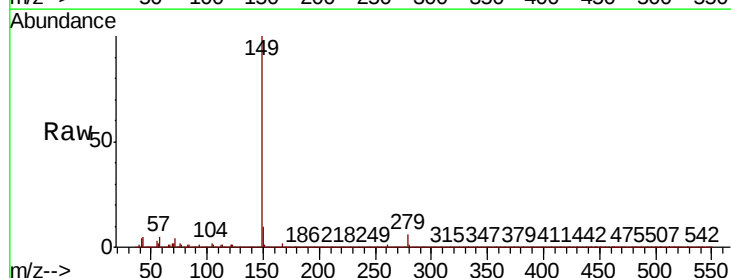
RT: 14.58 min Scan# 2124

Delta R.T. -0.00 min

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Acq: 16 Oct 2019 00:37

Tgt Ion:149 Resp: 2165266



Abundance Ion 149.00 (148.70 to 149.70): E

