

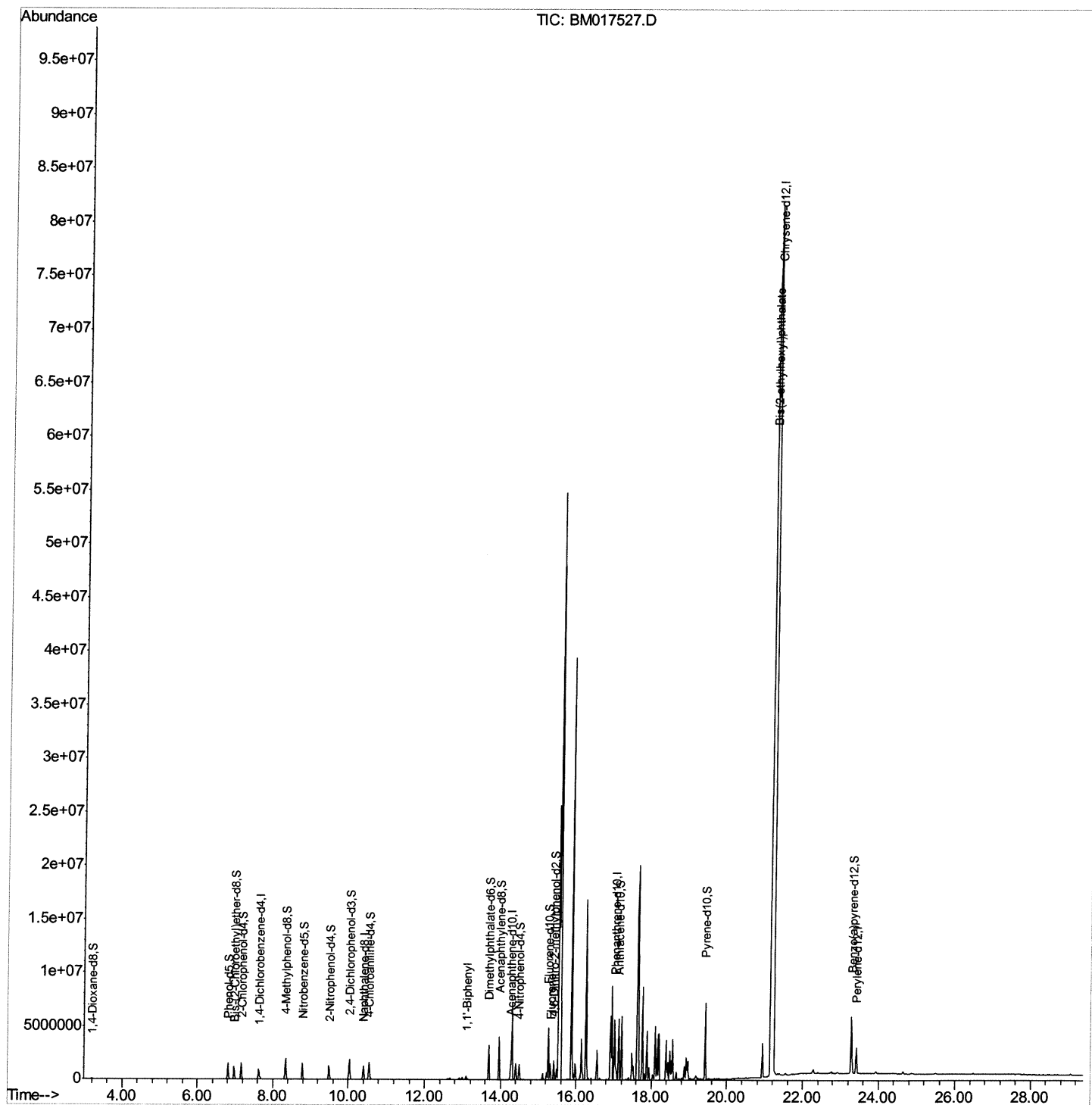
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110618\
Data File : BM017527.D
Acq On : 06 Nov 2018 14:09
Operator : MJ/SJ
Sample : J5704-14ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40E4ME

Manual Integrations
APPROVED

Sohil
11/6/2018 4:36:55 PM

Quant Time: Nov 06 15:03:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 06 12:04:23 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

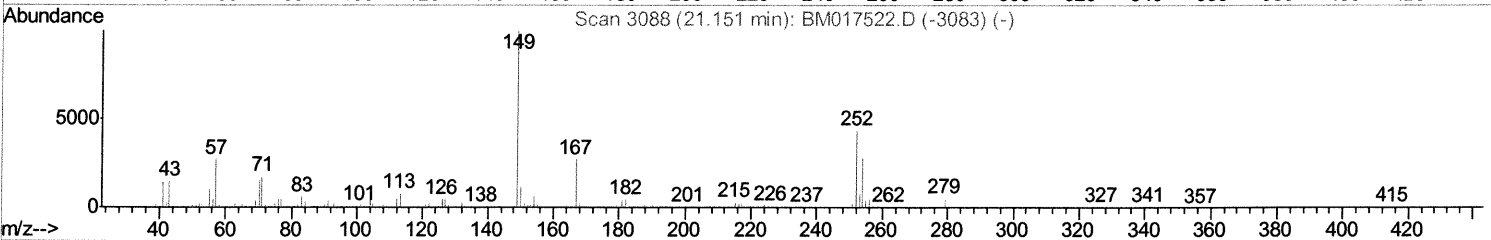
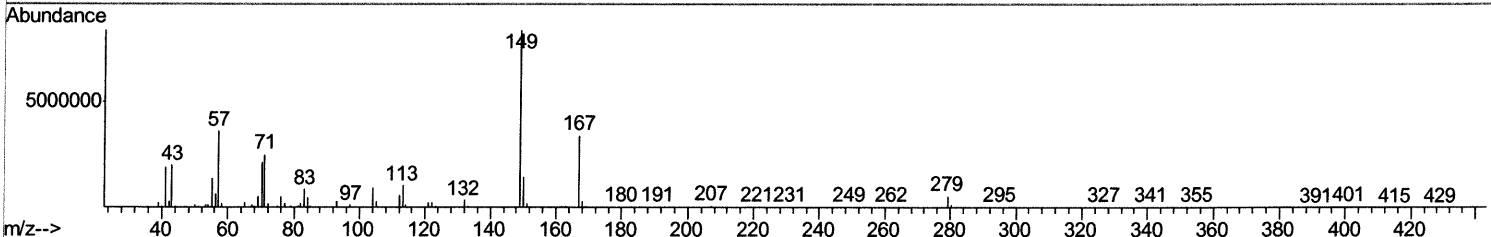
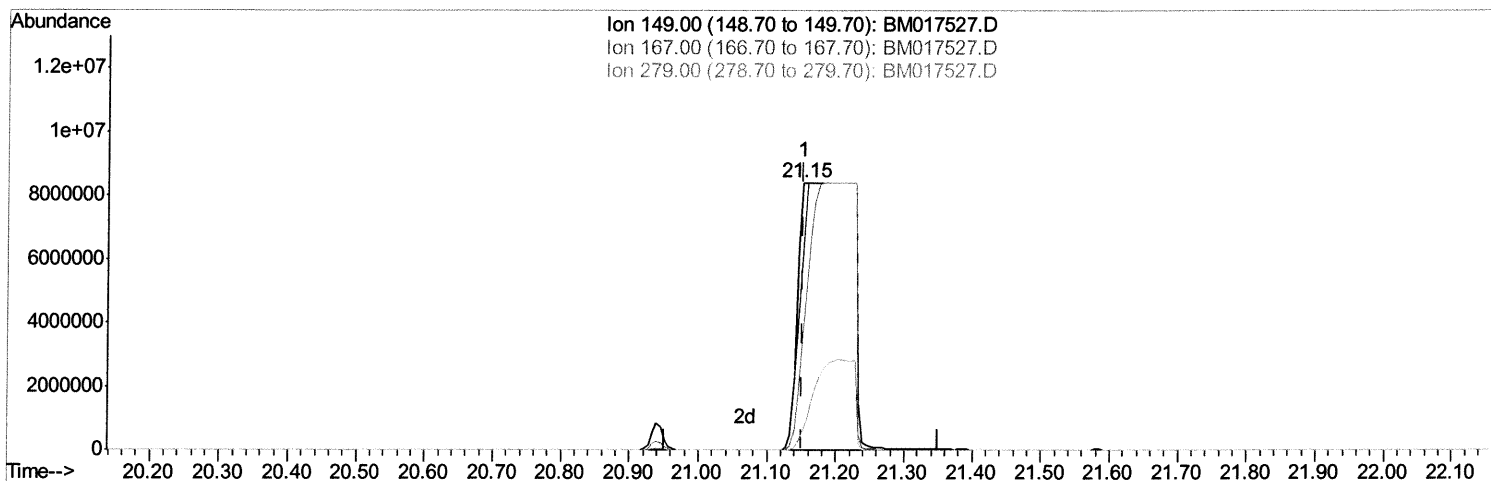
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TIC: BM017527.D

(84) Bis(2-ethylhexyl)phthalate

21.150min (-0.000) 108.31ng/ul

response 3294003

Ion	Exp%	Act%
149.00	100	100
167.00	28.80	40.73#
279.00	5.10	6.40#
0.00	0.00	0.00

Quantitation Report (Qedit)

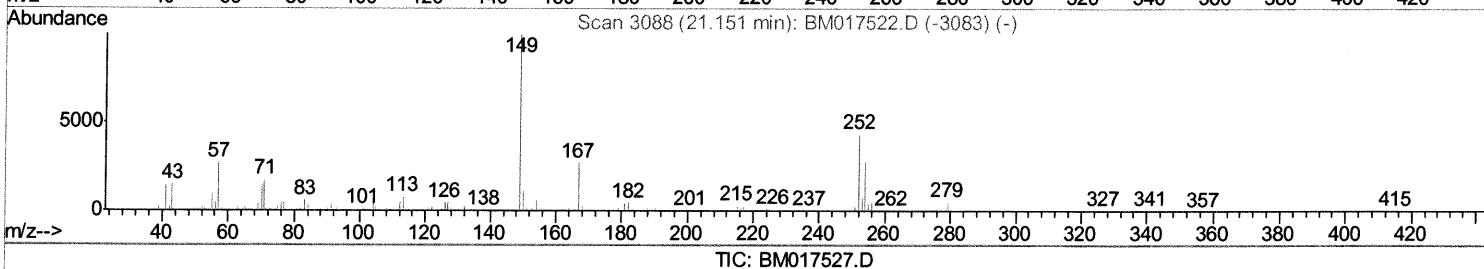
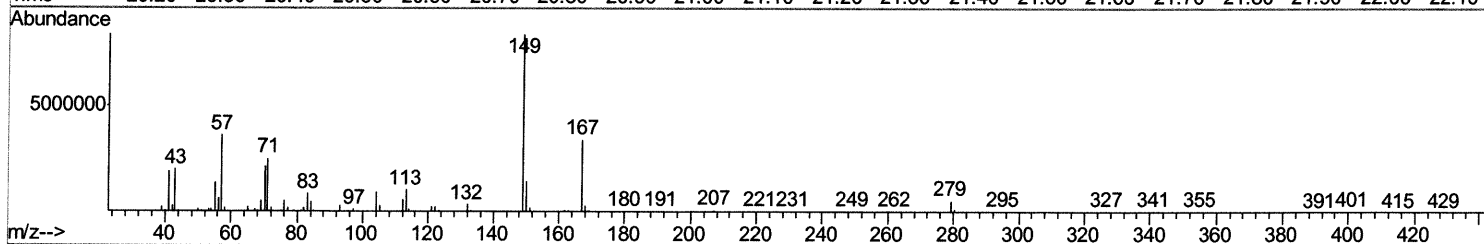
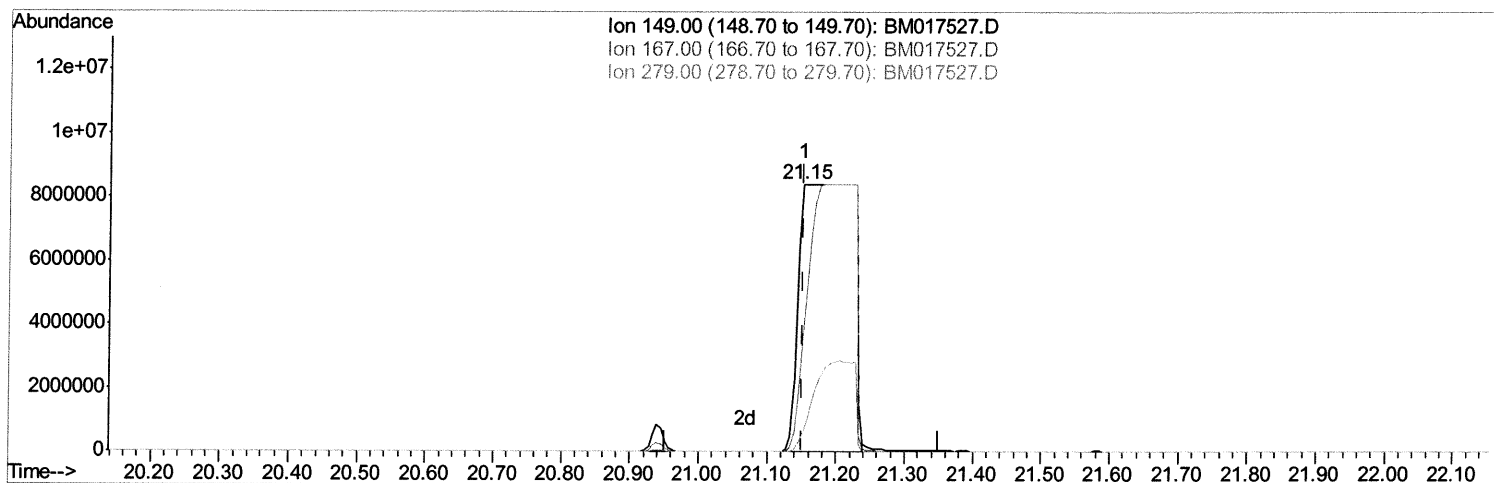
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(84) Bis(2-ethylhexyl)phthalate

21.150min (-0.000) 1488.48ng/ul m) SJ 11/12/18

response 45269710

Ion	Exp%	Act%
149.00	100	100
167.00	28.80	40.73#
279.00	5.10	6.40#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	234059	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1022568	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	599542	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1538884	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	897774	20.00	ng/ul	0.01
86) Perylene-d12	23.43	264	1650045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	25712	5.05	ng/uL	0.00
5) Phenol-d5	6.81	99	833592	38.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	516902	41.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	676453	40.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	718945	42.53	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	334692	41.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	377116	42.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	676777	40.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	948608	69.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	2174195	42.29	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2722915	43.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	367556	38.27	ng/ul	0.00
58) Fluorene-d10	15.27	176	1851316	41.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	366954	34.22	ng/ul	0.00
71) Anthracene-d10	17.13	188	3014672	39.58	ng/ul	0.00
79) Pyrene-d10	19.43	212	3532036	84.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	3490095	40.05	ng/ul	0.00

Target Compounds

					Qvalue	
41) 1,1'-Biphenyl	13.10	154	128601	2.593	ng/ul	99
59) Fluorene	15.33	166	279790	5.712	ng/ul#	34
84) Bis(2-ethylhexyl)phthalate	21.15	149	45269710m	1488.481	ng/ul	

SJ 11/12/18

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