

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
 Data File : BM019725.D
 Acq On : 03 Apr 2019 12:03
 Operator : JU/SJ
 Sample : K2168-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF642

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:42:52 PM

Quant Time: Apr 04 01:56:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 04 01:45:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	144755	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.35	136	677092	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	403039	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	896507	20.00	ng/ul	-0.01
78) Chrysene-d12	21.20	240	791770	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	695099	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	20046	5.42	ng/uL	0.00
5) Phenol-d5	6.76	99	185283	14.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	123851	14.35	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	154177	15.78	ng/ul	-0.01
13) 4-Methylphenol-d8	8.29	113	150015	15.50	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	74457	15.42	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	83901	15.61	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	145736	14.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	130237	10.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	511321	15.72	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	628323	15.45	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	56393m	11.06	ng/ul	0.02
58) Fluorene-d10	15.23	176	467471	16.68	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.38	200	55101	9.29	ng/ul	0.00
71) Anthracene-d10	17.09	188	745757	17.33	ng/ul	-0.01
79) Pyrene-d10	19.40	212	741366	20.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	575379	15.61	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.70	163	89673	2.748	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.10	149	42952	1.571	ng/ul	98

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

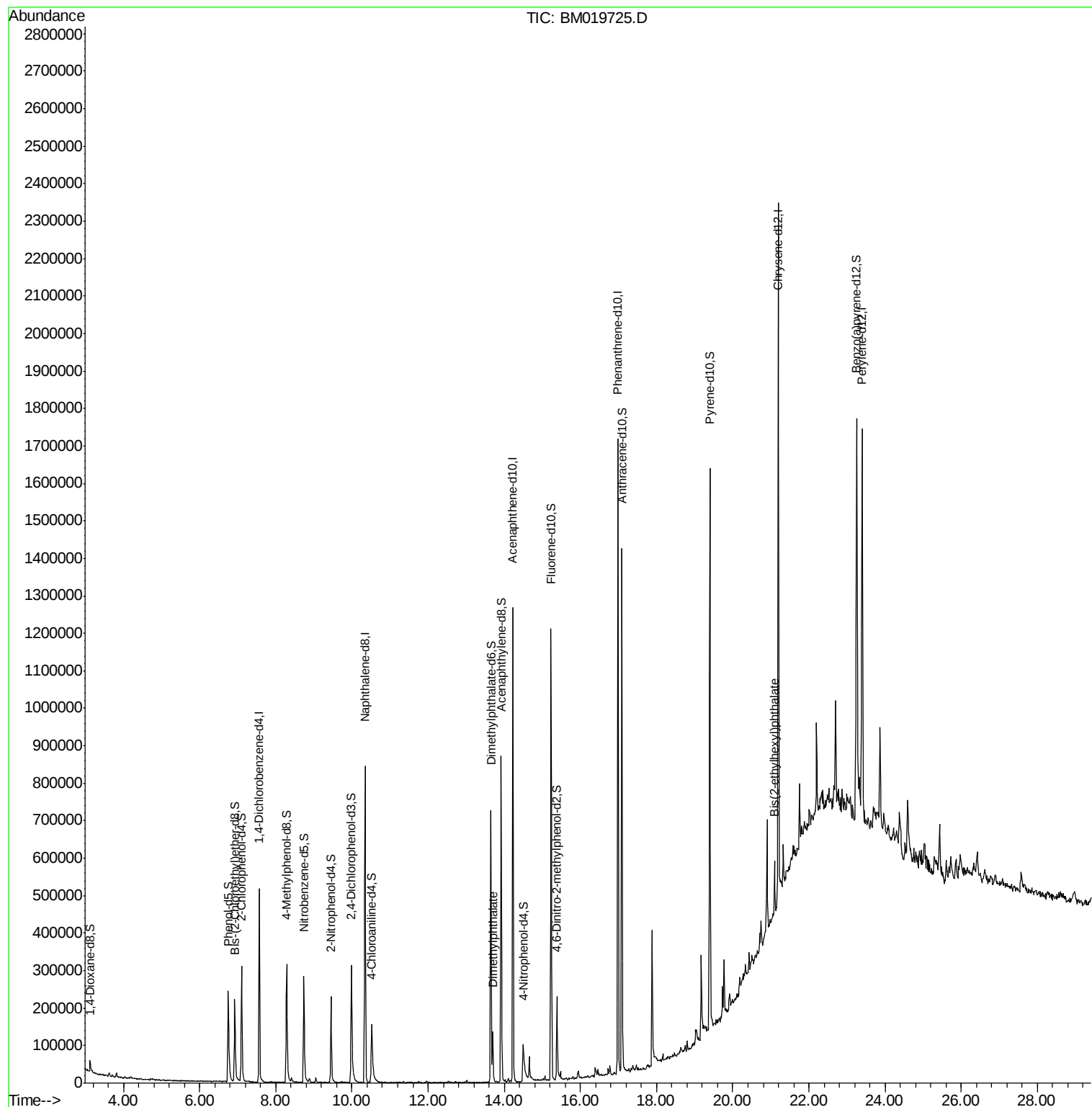
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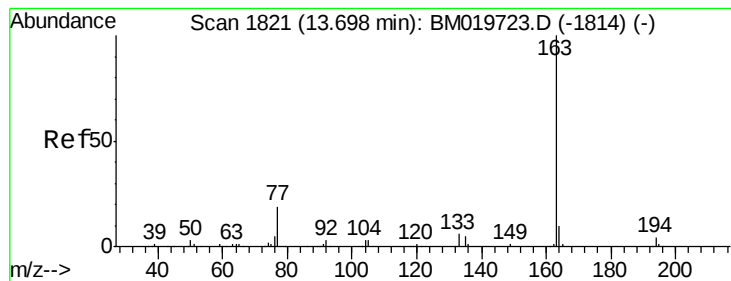
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#45

Dimethylphthalate

Concen: 2.748 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM019725.D

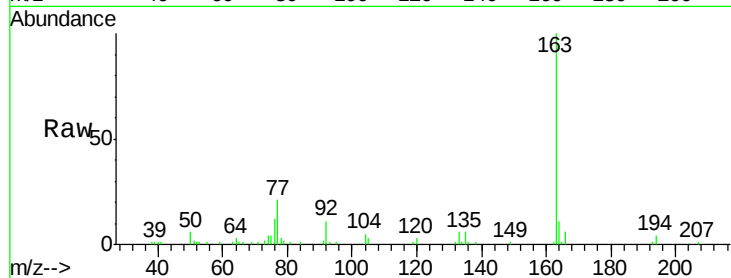
Acq: 03 Apr 2019 12:03

Instrument :

BNA_M

ClientSampled :

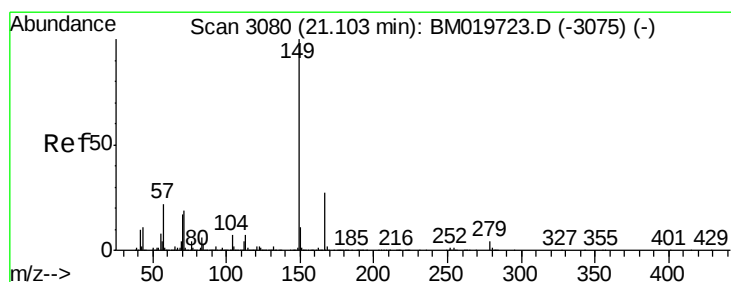
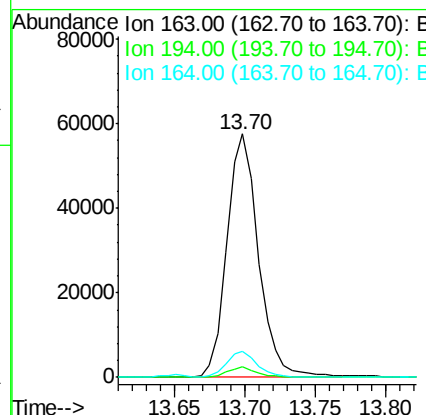
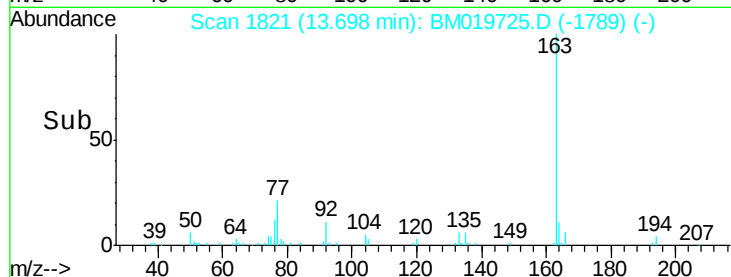
BF642



Tgt Ion:	163	Resp:	89673
Ion Ratio	Lower	Upper	
163	100		
194	4.3	4.0	6.0
164	10.7	8.4	12.6

Manual Integrations
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#84

Bis(2-ethylhexyl)phthalate

Concen: 1.571 ng/ul

RT: 21.10 min Scan# 3080

Delta R.T. -0.01 min

Lab File: BM019725.D

Acq: 03 Apr 2019 12:03

Tgt Ion:	149	Resp:	42952
Ion Ratio	Lower	Upper	
149	100		
167	27.4	23.0	34.6
279	5.1	4.3	6.5

