

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003225.D
 Acq On : 20 Oct 2018 02:02
 Operator : MJ/SJ
 Sample : J5567-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ4

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:52:59 PM

Quant Time: Oct 20 05:55:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 20 05:04:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	95362	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	472050	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	300363	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	688504	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	750111	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	729340	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	6453	3.49	ng/uL	0.00
5) Phenol-d5	6.81	99	186063	20.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	104112	19.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	148620	21.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	156256	21.25	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	71049	19.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	86081	20.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	158744	20.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	151993	24.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	502299	19.62	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	642454	20.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	78886m	22.37	ng/ul	0.02
57) Fluorene-d10	15.25	176	450872	20.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	75038	16.23	ng/ul	0.00
70) Anthracene-d10	17.10	188	697357	20.46	ng/ul	0.00
78) Pyrene-d10	19.41	212	768890	21.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	819199	20.78	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.83	94	60815	6.692 ng/ul	96
44) Dimethylphthalate	13.71	163	90715	3.626 ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.12	149	75412	2.584 ng/ul	99

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

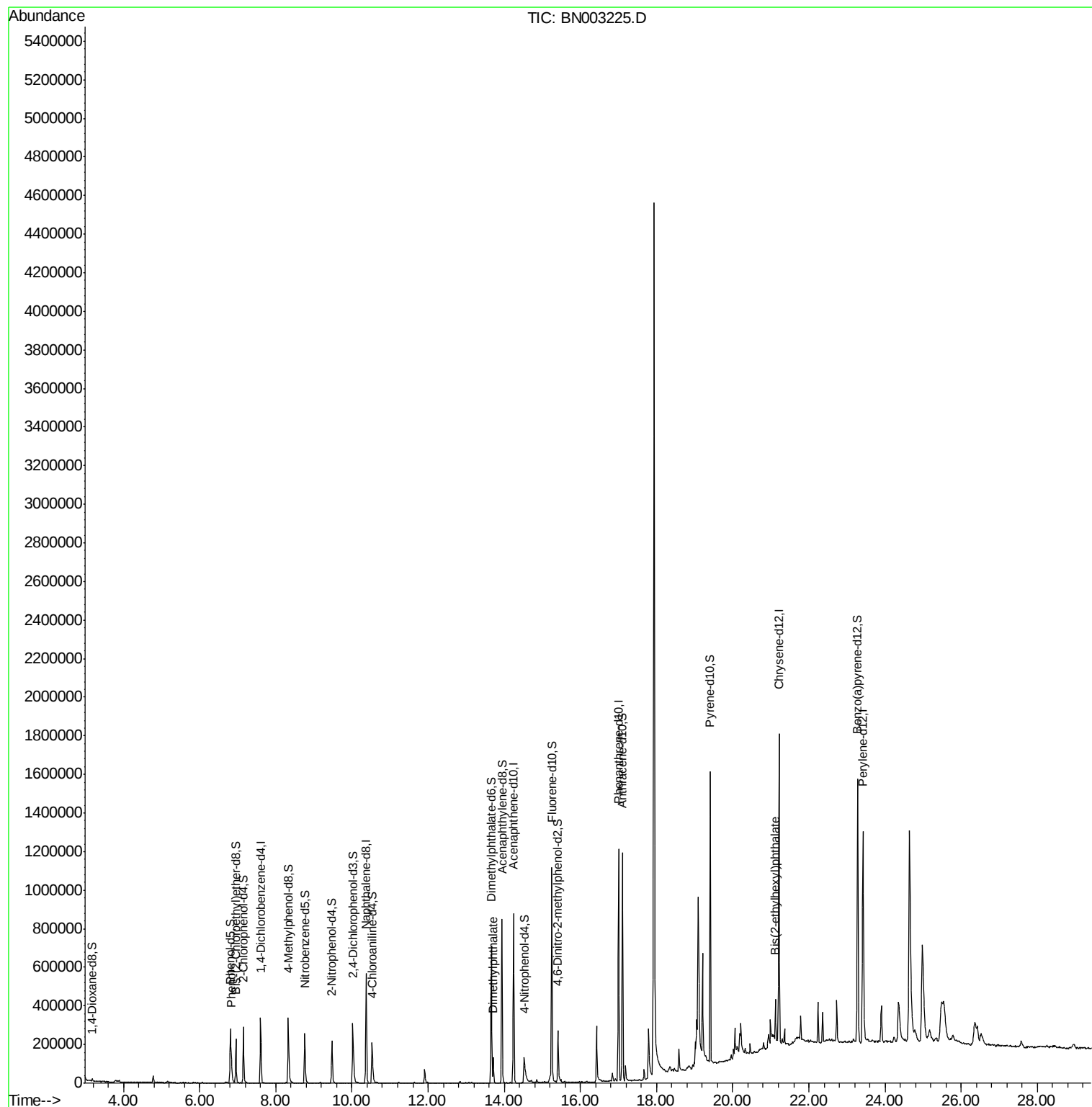
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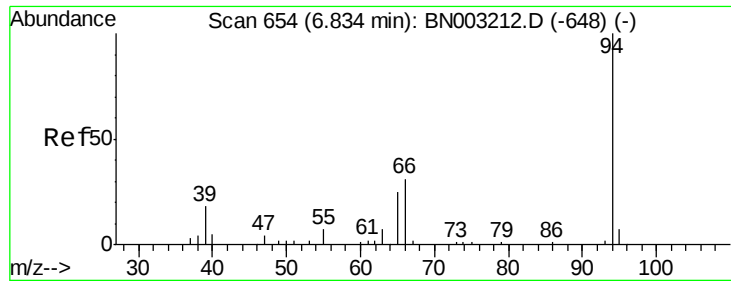
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#6

Phenol

Concen: 6.692 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. -0.00 min

Lab File: BN003225.D

Acq: 20 Oct 2018 02:02

Instrument :

BNA_N

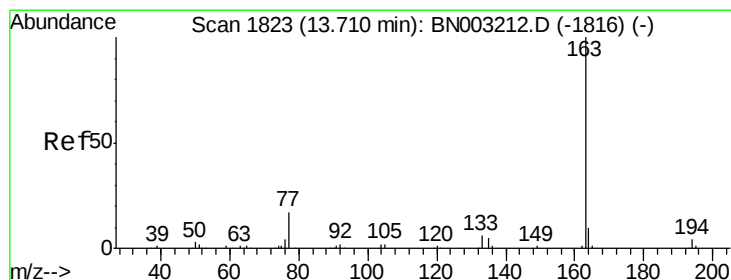
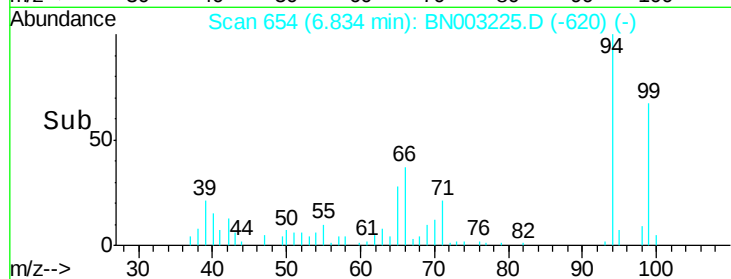
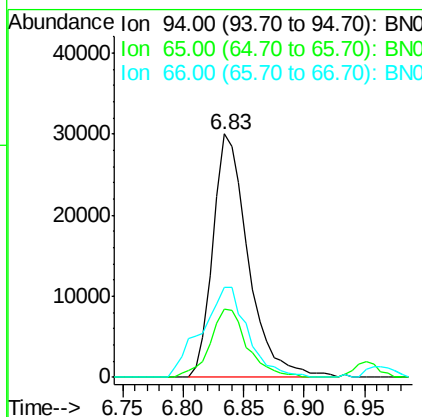
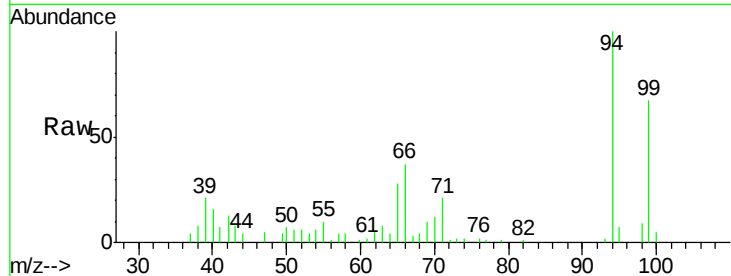
ClientSampleId :

C0AJ4

Tgt Ion:	94	Resp:	60815
Ion	Ratio	Lower	Upper
94	100		
65	27.8	21.2	31.8
66	37.2	27.4	41.2

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#44

Dimethylphthalate

Concen: 3.626 ng/ul

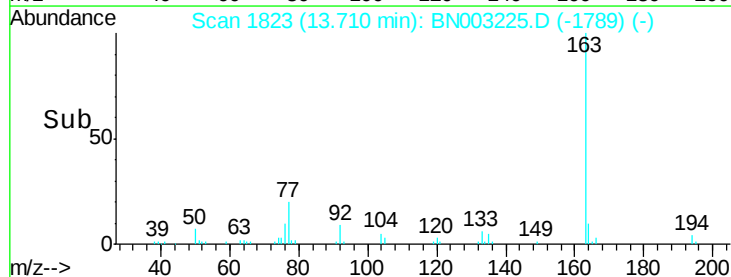
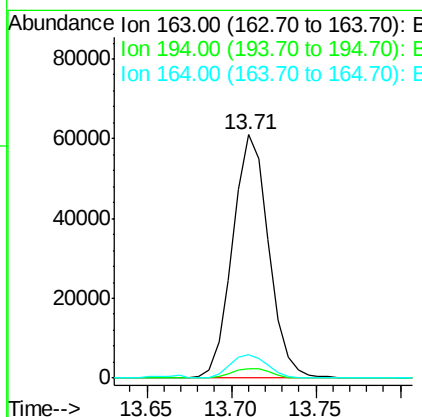
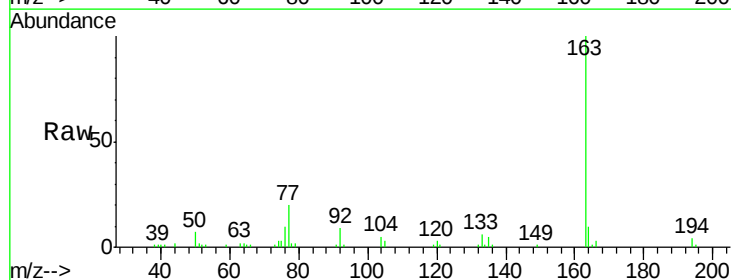
RT: 13.71 min Scan# 1823

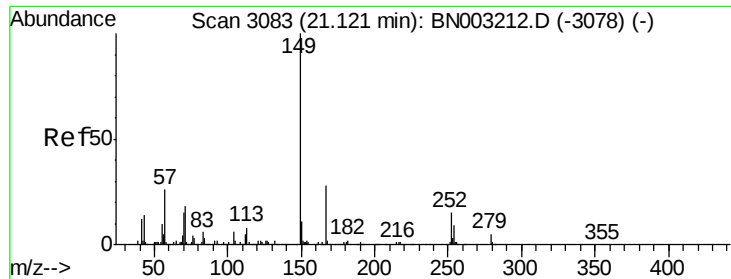
Delta R.T. -0.00 min

Lab File: BN003225.D

Acq: 20 Oct 2018 02:02

Tgt Ion:	163	Resp:	90715
Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.7	5.5
164	9.8	8.3	12.5





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.584 ng/ul

RT: 21.12 min Scan# 3083

Delta R.T. -0.00 min

Lab File: BN003225.D

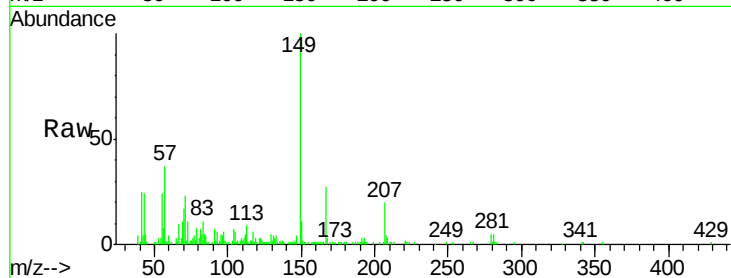
Acq: 20 Oct 2018 02:02

Instrument :

BNA_N

ClientSampleId :

C0AJ4



Tgt	Ion	149	Resp:	75412
	Ratio	100	Lower	Upper
	167	27.5	22.4	33.6
	279	4.6	3.7	5.5

Manual Integrations
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