

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM021418\
 Data File : BM014256.D
 Acq On : 15 Feb 2018 02:51
 Operator : SJ/JU
 Sample : J1553-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02P9

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:09:46 AM

Quant Time: Feb 15 04:34:34 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 15 01:12:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	79276	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	381288	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	247184	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	595629	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	630126	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	564289	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.11	96	12437	6.72	ng/uL	0.00
5) Phenol-d5	6.74	99	49030	7.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	129501	31.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	140840	27.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	100829	17.20	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	94668	33.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	104524	35.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	160931m	26.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	279	0.05	ng/ul	-0.16
43) Dimethylphthalate-d6	13.62	166	707552	34.66	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	870497	34.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	11564m	4.10	ng/ul	0.04
57) Fluorene-d10	15.19	176	629524	34.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	90443	25.31	ng/ul	0.00
70) Anthracene-d10	17.05	188	995763	34.65	ng/ul	0.00
76) Pyrene-d10	19.36	212	1177772	36.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	934154	34.01	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.15	88	5102	2.480	ng/uL#	63
81) Bis(2-ethylhexyl)phthalate	21.07	149	49564	1.999	ng/ul#	94

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

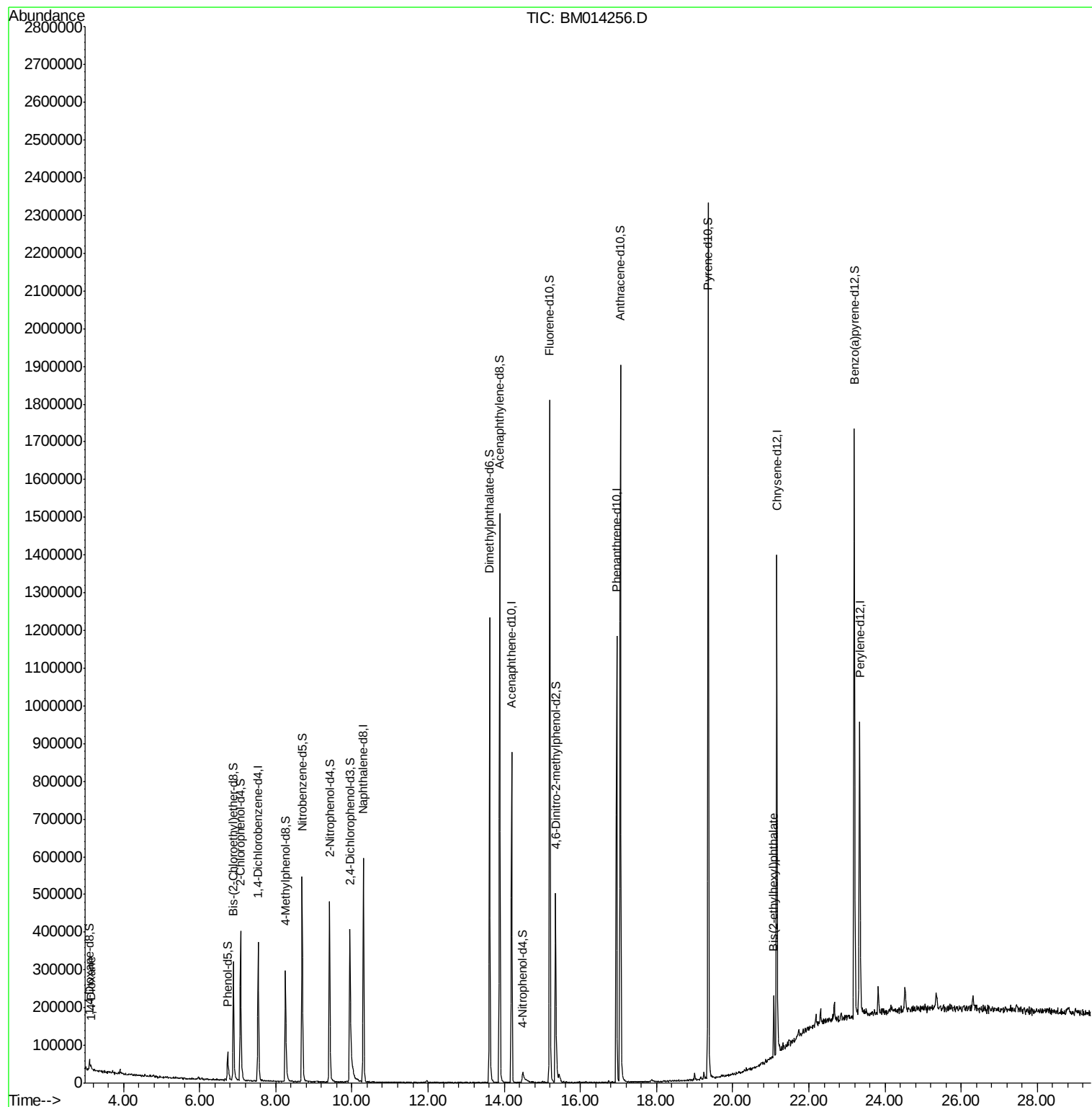
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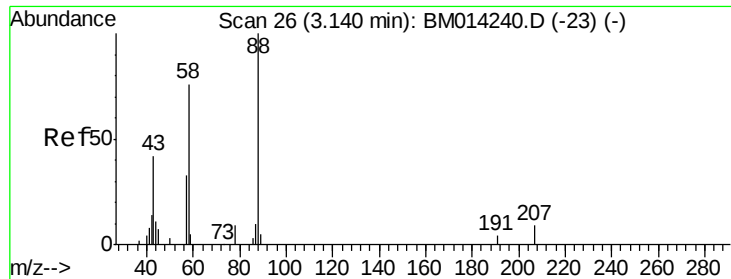
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#2

1,4-Dioxane

Concen: 2.480 ng/uL

RT: 3.15 min Scan# 27

Delta R.T. 0.01 min

Lab File: BM014256.D

Acq: 15 Feb 2018 02:51

Instrument :

BNA_M

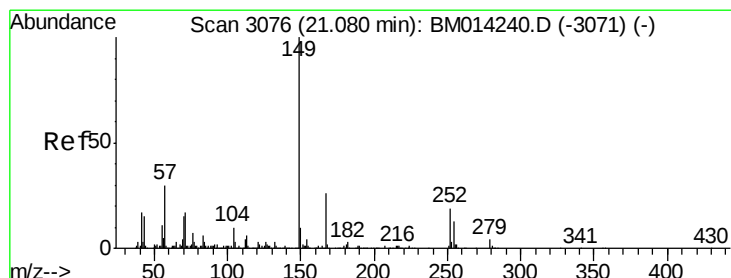
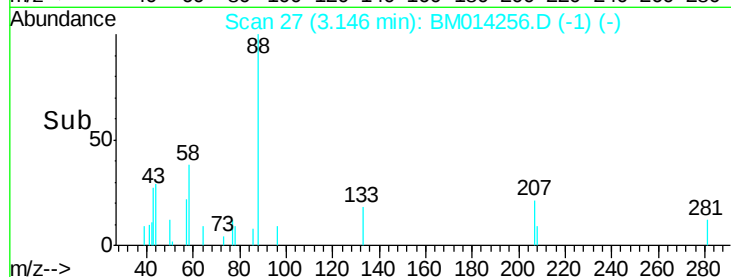
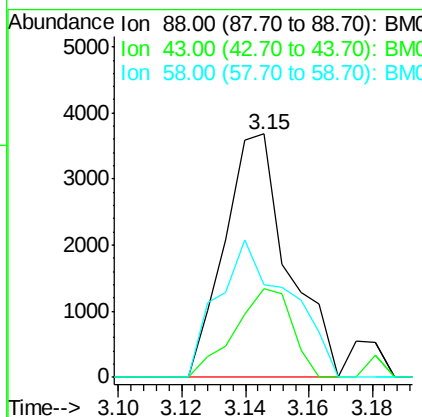
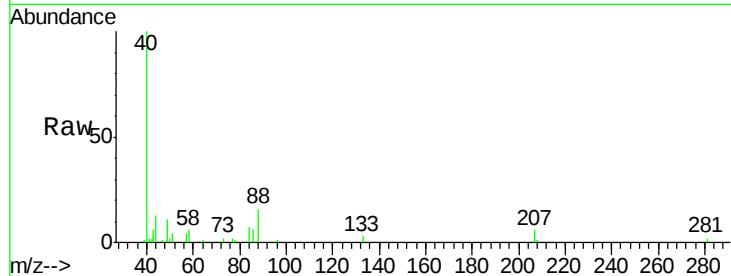
ClientSampleId :

C02P9

Tgt Ion:	88	Resp:	5102
Ion Ratio	Lower	Upper	
88	100		
43	32.8	48.0	72.0#
58	62.9	80.0	120.0#

Manual Integrations
APPROVED

Sohil
2/15/2018 11:09:46 AM



#81

Bis(2-ethylhexyl)phthalate

Concen: 1.999 ng/uL

RT: 21.07 min Scan# 3075

Delta R.T. -0.01 min

Lab File: BM014256.D

Acq: 15 Feb 2018 02:51

Tgt Ion:	149	Resp:	49564
Ion Ratio	Lower	Upper	
149	100		
167	25.2	22.8	34.2
279	4.8	4.9	7.3#

