

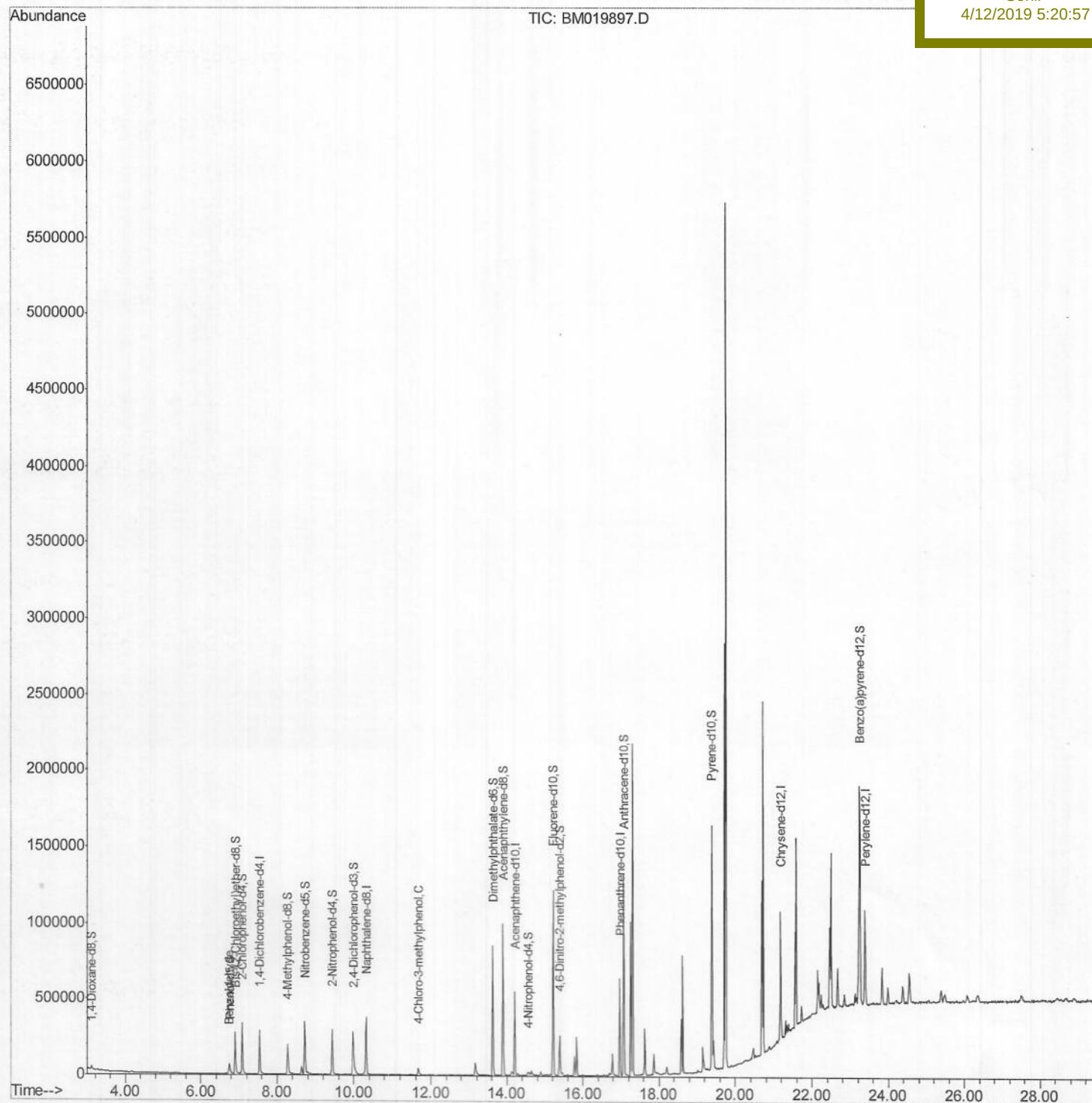
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041119\
Data File : BM019897.D
Acq On : 11 Apr 2019 17:04
Operator : JU/SJ
Sample : K2149-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 12 05:30:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 12 04:12:05 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BF5F0

Manual Integrations
APPROVED

Sohil
4/12/2019 5:20:57 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041119\

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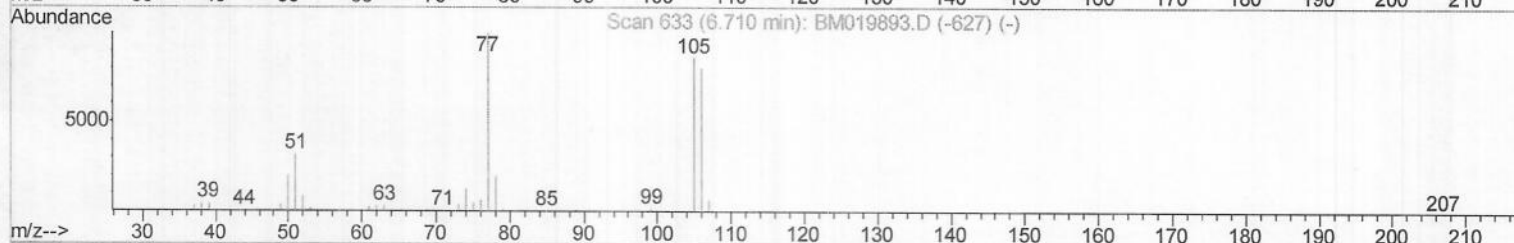
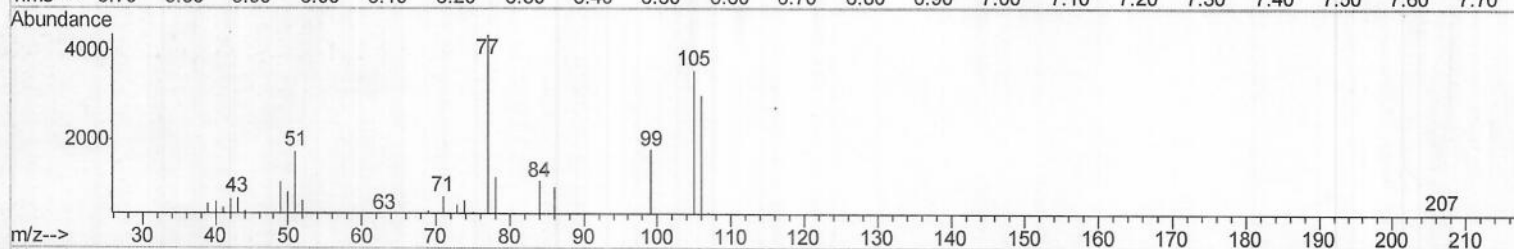
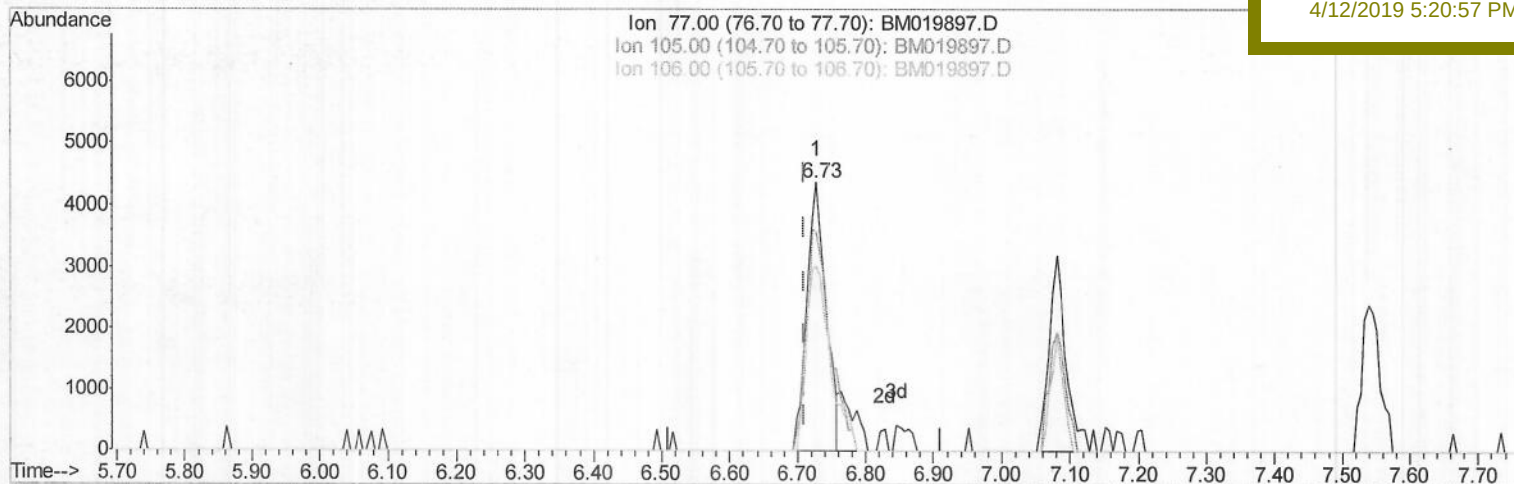
BF5F0

Manual Integrations

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TIC: BM019897.D

(4) Benzaldehyde

6.728min (+0.018) 1.79ng/ul

response 8695

Ion	Exp%	Act%
77.00	100	100
105.00	88.80	81.73
106.00	86.90	68.96#
0.00	0.00	0.00

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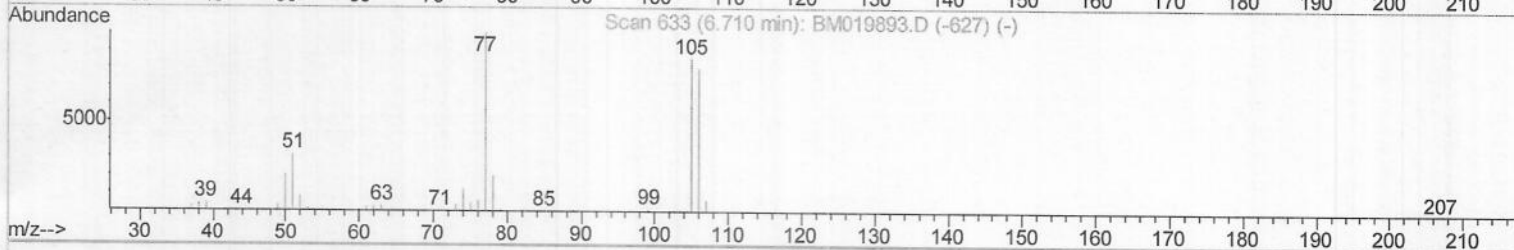
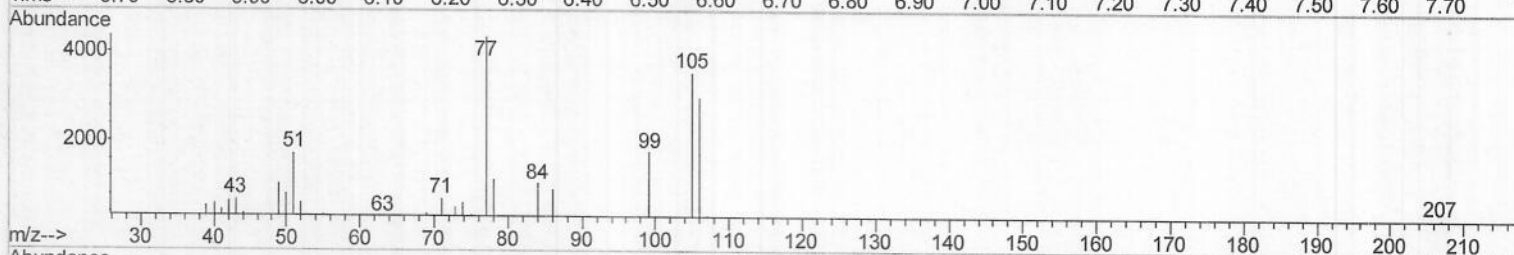
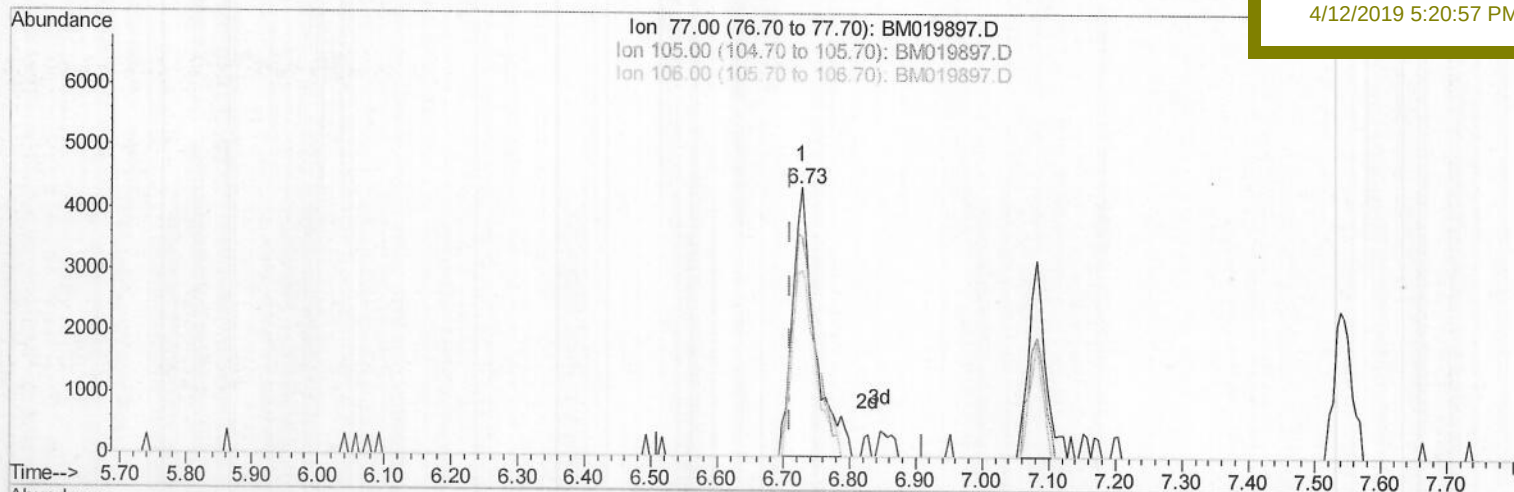
BF5F0

Manual Integrations

APPROVED

Sohil

4/12/2019 5:20:57 PM



TIC: BM019897.D

(4) Benzaldehyde

6.728min (+0.018) 2.12ng/ul m

response 10258

Ion	Exp%	Act%
77.00	100	100
105.00	88.80	81.73
106.00	86.90	68.96#
0.00	0.00	0.00

SJ
04/13/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041119\

Data File : BM019897.D

Acq On : 11 Apr 2019 17:04

Operator : JU/SJ

Sample : K2149-08

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 12 04:19:25 2019

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BNA_M

ClientSampleId :

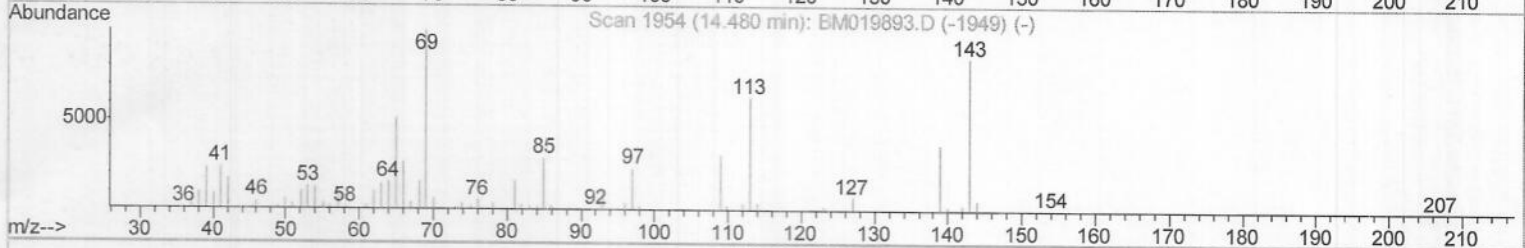
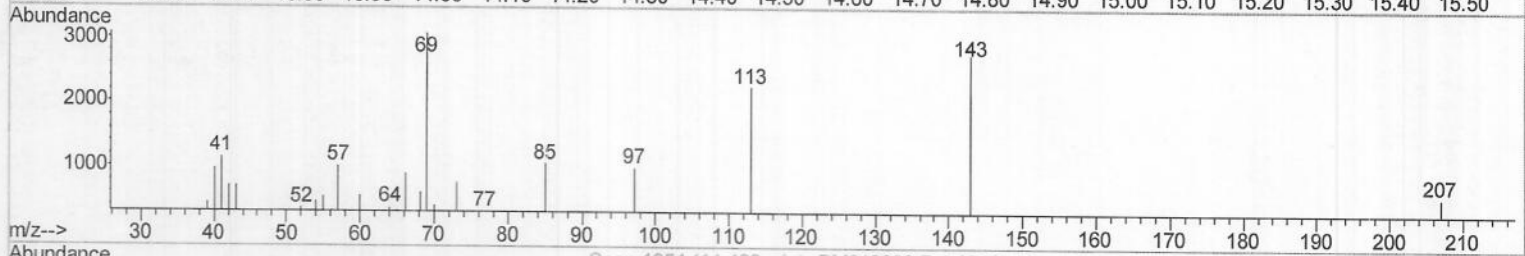
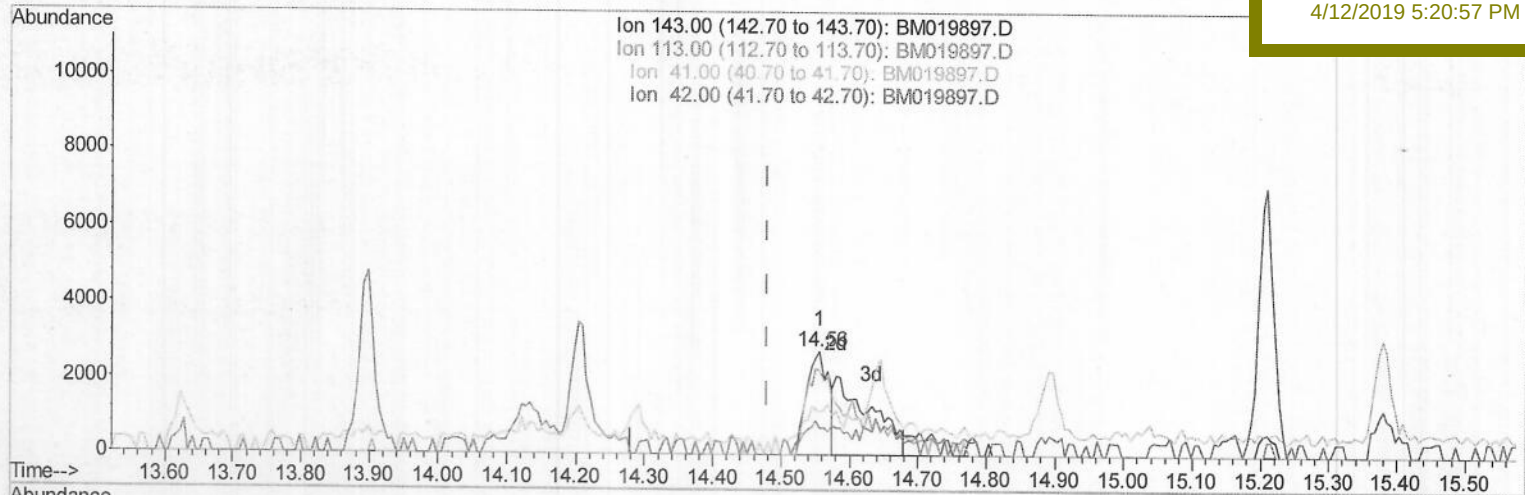
BF5F0

Manual Integrations

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TIC: BM019897.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.076) 2.98ng/ul

response 6187

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	81.52
41.00	32.60	41.25#
42.00	22.30	25.66

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Instrument :
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 ClientSampleId :
 BF5F0

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	75964	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	303077	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	164387	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	340979	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	364923	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	415942	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10885	5.61	ng/uL	0.00
5) Phenol-d5	6.75	99	50736	7.50	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	6.90	67	151263	33.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	154806	30.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	92790	18.27	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86882	40.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	101300	42.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	158187	34.84	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	325	0.06	ng/ul	0.06
44) Dimethylphthalate-d6	13.63	166	553940	41.76	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	673788	40.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	13470m	6.48	ng/ul	0.08
58) Fluorene-d10	15.21	176	465868	40.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	67985	30.15	ng/ul	0.00
71) Anthracene-d10	17.07	188	728469	44.52	ng/ul	0.00
79) Pyrene-d10	19.38	212	790797	46.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	924170	41.91	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Benzaldehyde	6.73	77	10258m	2.117	ng/ul	
33) 4-Chloro-3-methylphenol	11.67	107	22931	4.742	ng/ul	94

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

SJ
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