

Quantitation Report (QT Reviewed)

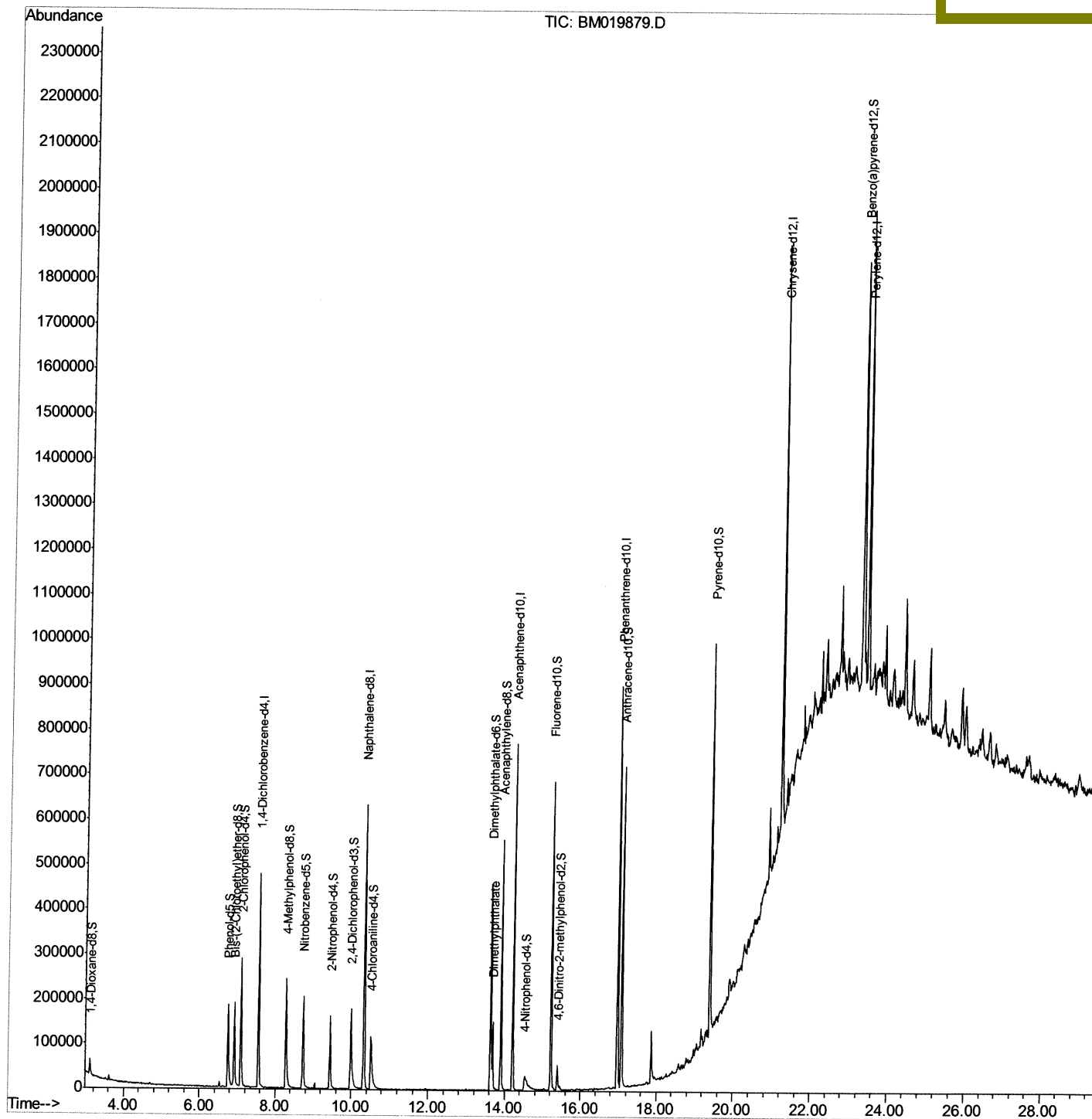
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019879.D
Acq On : 11 Apr 2019 01:14
Operator : JU/SJ
Sample : K2255-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC45

Quant Time: Apr 11 04:53:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 03:09:11 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
4/12/2019 5:18:44 PM



Quantitation Report (Qedit)

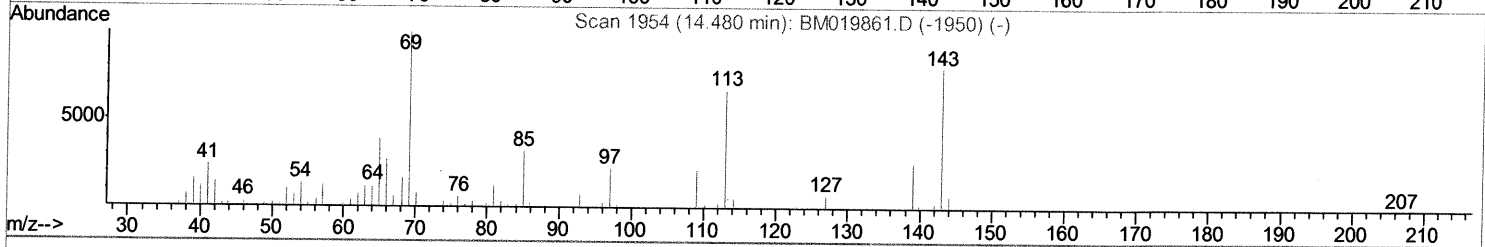
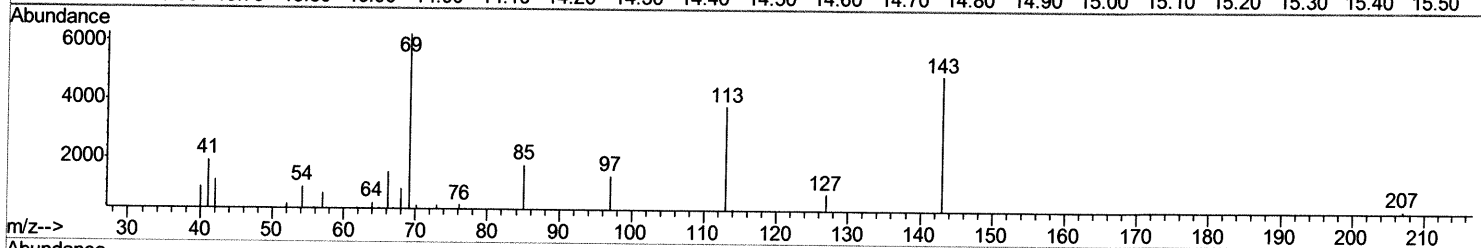
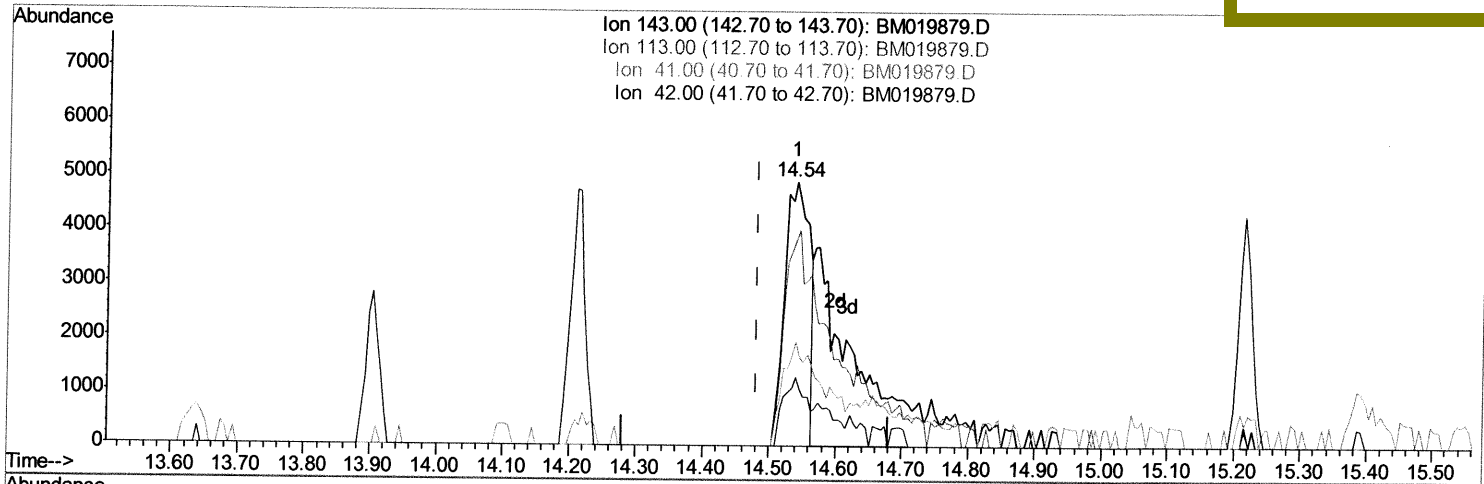
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019879.D
 Acq On : 11 Apr 2019 01:14
 Operator : JU/SJ
 Sample : K2255-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC45

Quant Time: Apr 11 03:24:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 03:09:11 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:44 PM



TIC: BM019879.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 3.97ng/ul

response 12527

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	78.35
41.00	32.60	39.58#
42.00	22.30	25.82

Quantitation Report (Qedit)

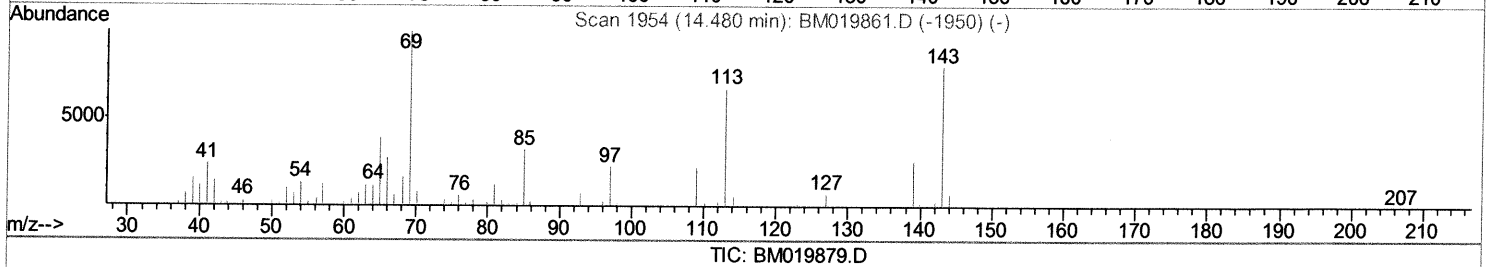
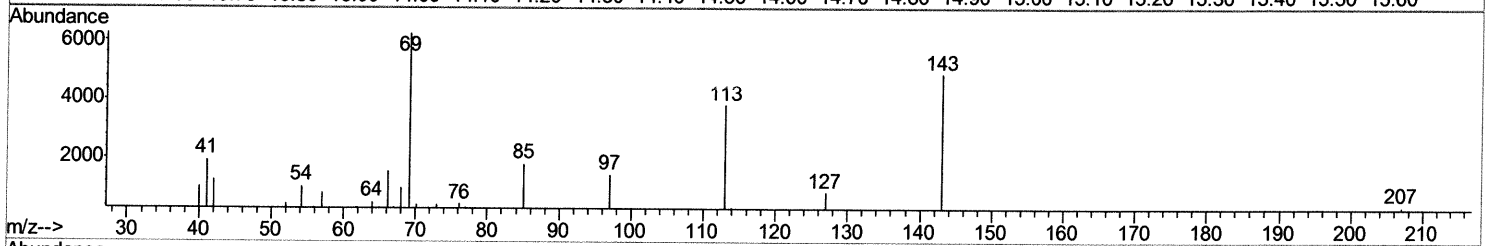
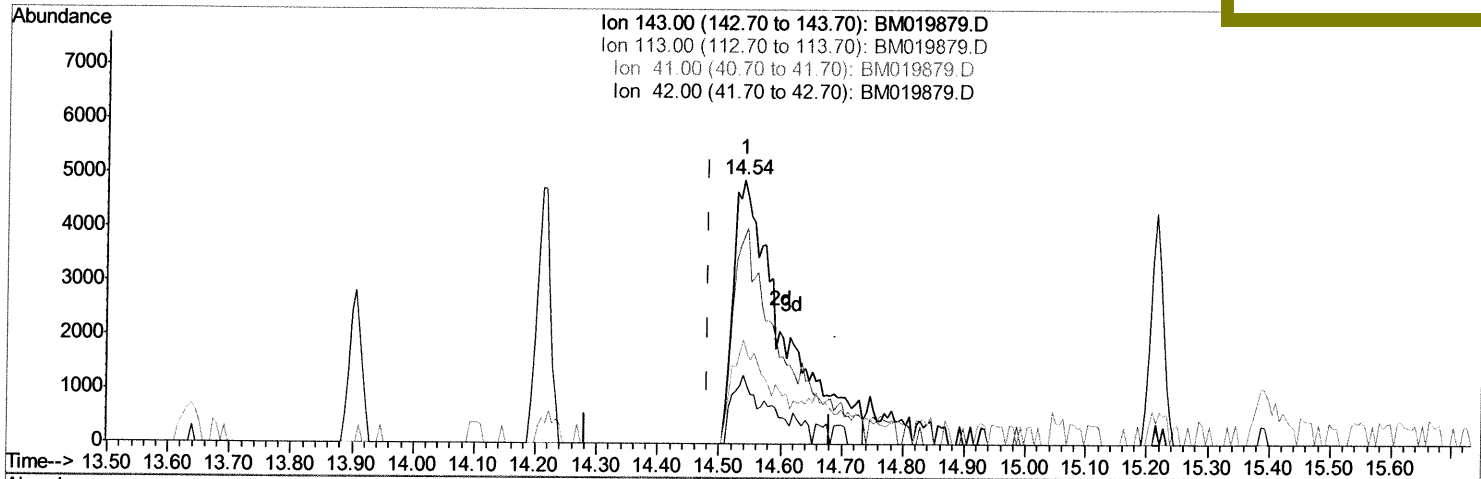
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019879.D
 Acq On : 11 Apr 2019 01:14
 Operator : JU/SJ
 Sample : K2255-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC45

Quant Time: Apr 11 03:24:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 03:09:11 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:44 PM



TIC: BM019879.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 8.86ng/ul m

response 27910

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	78.35
41.00	32.60	39.58#
42.00	22.30	25.82

Handwritten note: 8.86 ng/ul m

Quantitation Report (Qedit)

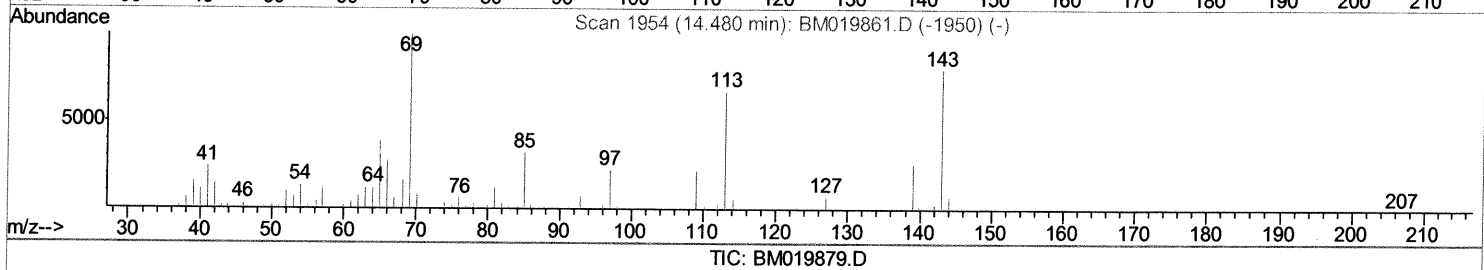
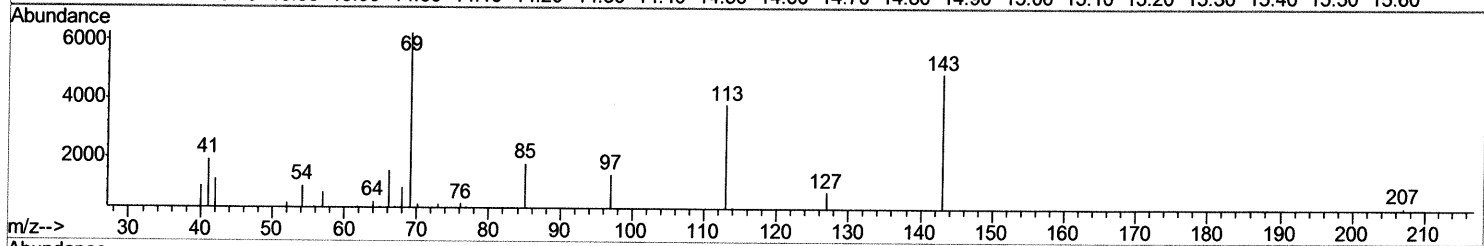
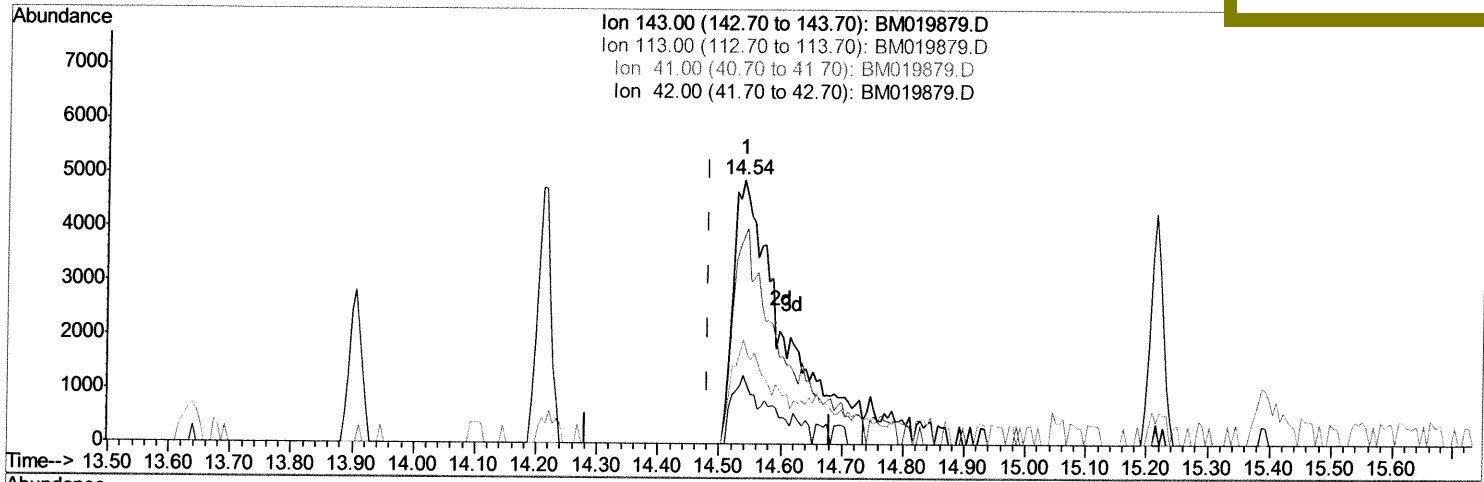
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019879.D
 Acq On : 11 Apr 2019 01:14
 Operator : JU/SJ
 Sample : K2255-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC45

Quant Time: Apr 11 03:24:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 03:09:11 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:44 PM



(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 8.86ng/ul m

response 27910

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	78.35
41.00	32.60	39.58#
42.00	22.30	25.82

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019879.D
Acq On : 11 Apr 2019 01:14
Operator : JU/SJ
Sample : K2255-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC45

Quant Time: Apr 11 04:53:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 03:09:11 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
4/12/2019 5:18:44 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	131306	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	503846	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	249165	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	496196	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	539236	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	680521	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	21874	6.52	ng/uL	0.00
5) Phenol-d5	6.75	99	153951	13.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	108954	13.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	137062	15.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	118272	13.48	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	56582	15.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	59387	14.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	105243	13.94	ng/ul	0.01
29) 4-Chloroaniline-d4	10.51	131	99954	11.03	ng/ul	0.01
44) Dimethylphthalate-d6	13.63	166	340213	16.92	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	378368	15.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	27910m	8.86	ng/ul	0.06
58) Fluorene-d10	15.22	176	278522	16.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	14265	4.35	ng/ul	0.01
71) Anthracene-d10	17.07	188	391567	16.44	ng/ul	0.00
79) Pyrene-d10	19.39	212	415091	16.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	535044	14.83	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.69	163	103317	5.122	ng/ul	99

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

5504116119