

Quantitation Report (Qedit)

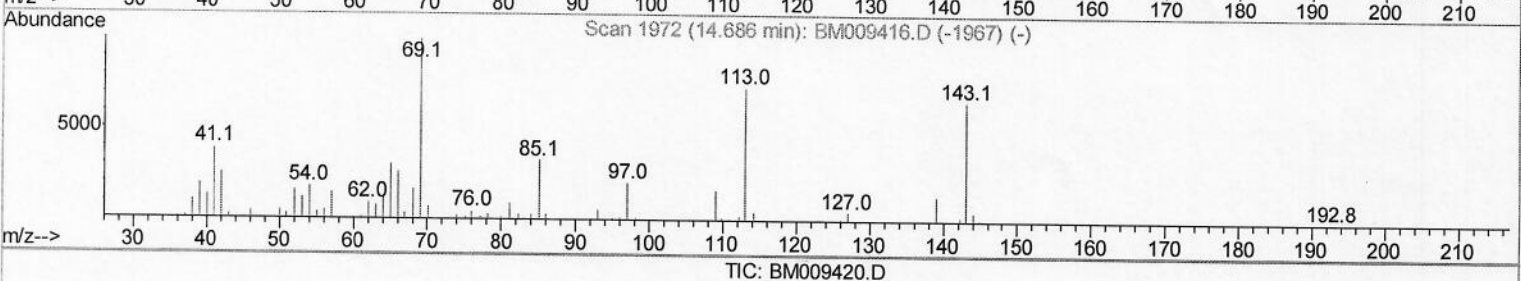
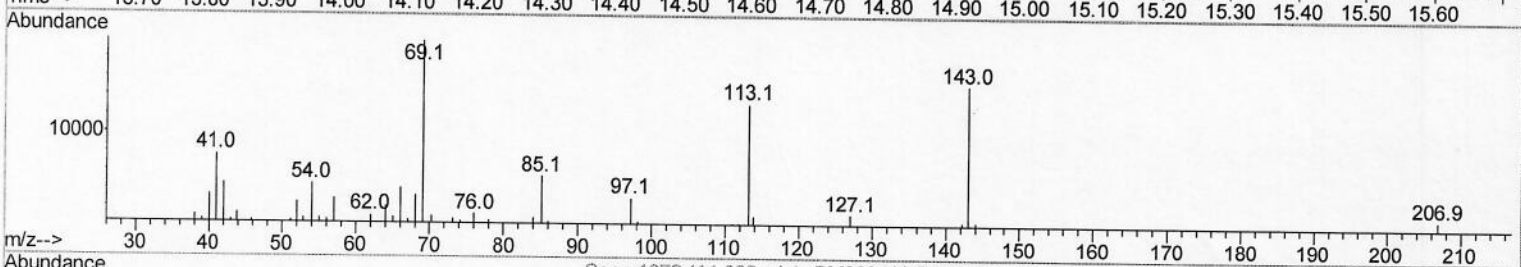
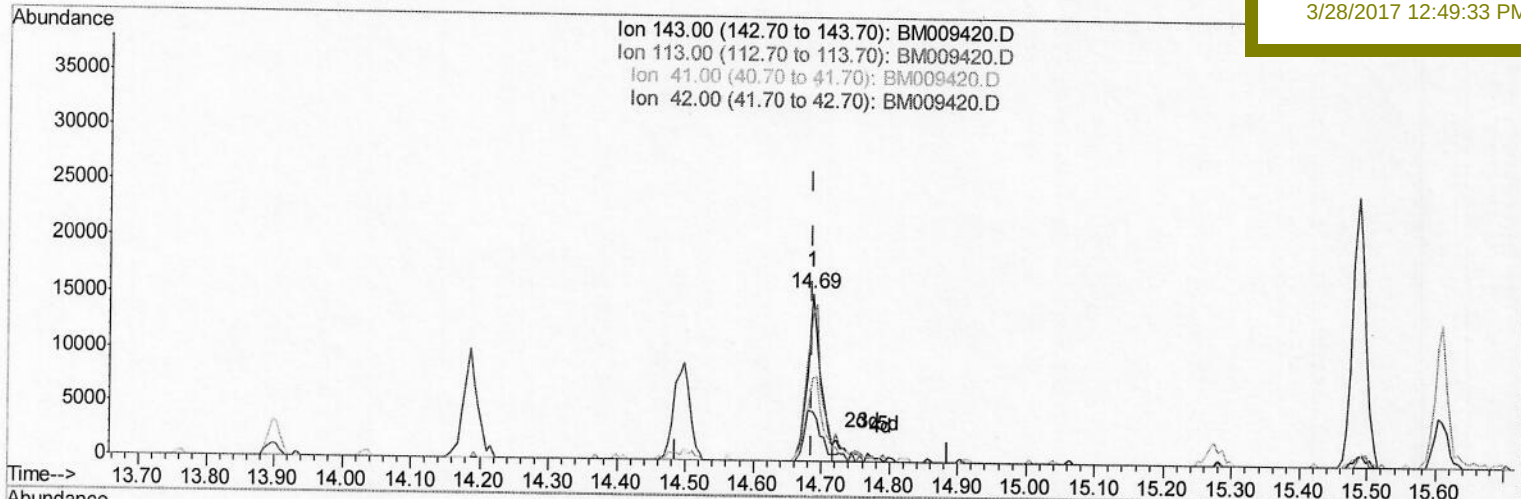
Data Path : Z:\HPCHEM1\BNA M\DATA\BM032817\
 Data File : BM009420.D
 Acq On : 27 Mar 2017 19:47
 Operator : SJ/MA
 Sample : I2372-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 28 02:25:10 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 02:24:25 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
ClientSampled :
 G9XZ1

Manual Integrations
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TIC: BM009420.D

(51) 4-Nitrophenol-d4 (S)

14.686min (+0.000) 5.58ng/ul

response 21030

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	86.53
41.00	28.80	49.70#
42.00	19.10	29.92#

Quantitation Report (Qedit)

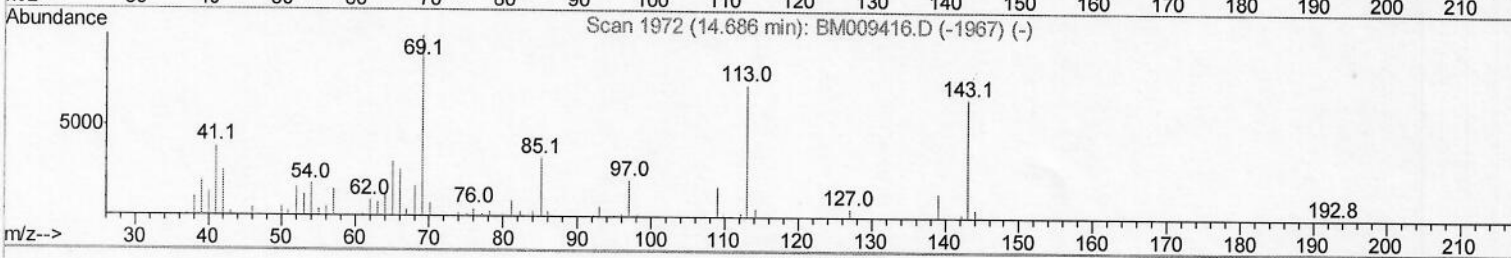
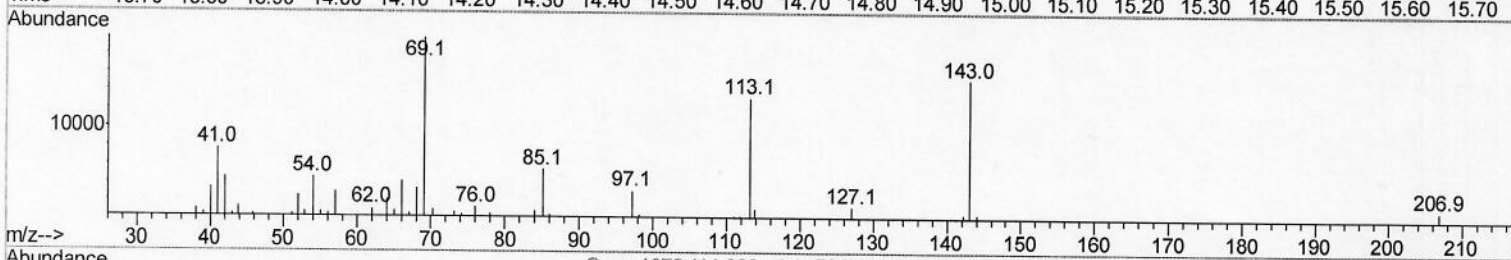
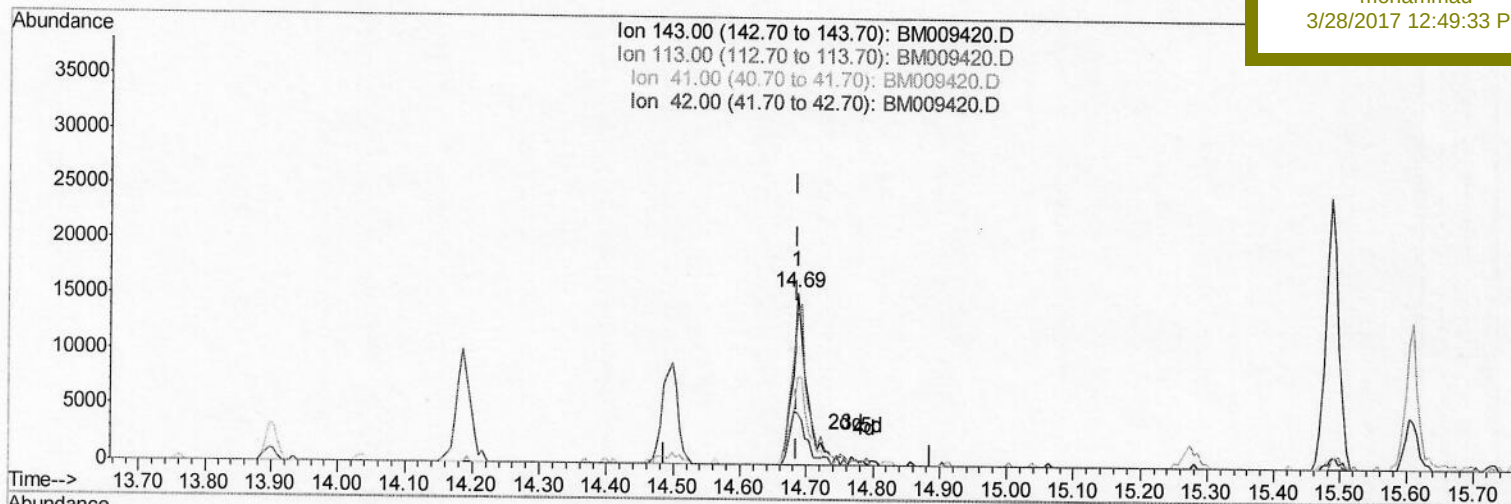
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TIC: BM009420.D

(51) 4-Nitrophenol-d4 (S)

14.686min (+0.000) 6.26ng/ul m

response 23564

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	86.53
41.00	28.80	49.70#
42.00	19.10	29.92#

S-3
 03/29/2017

Quantitation Report (Qedit)

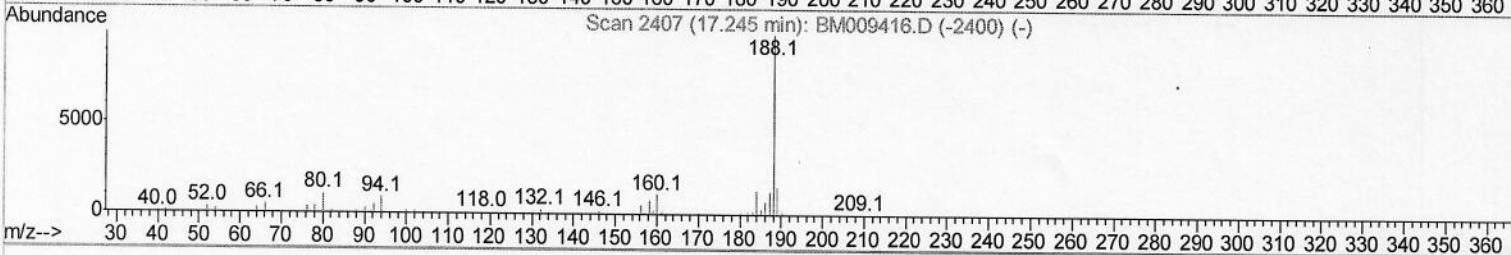
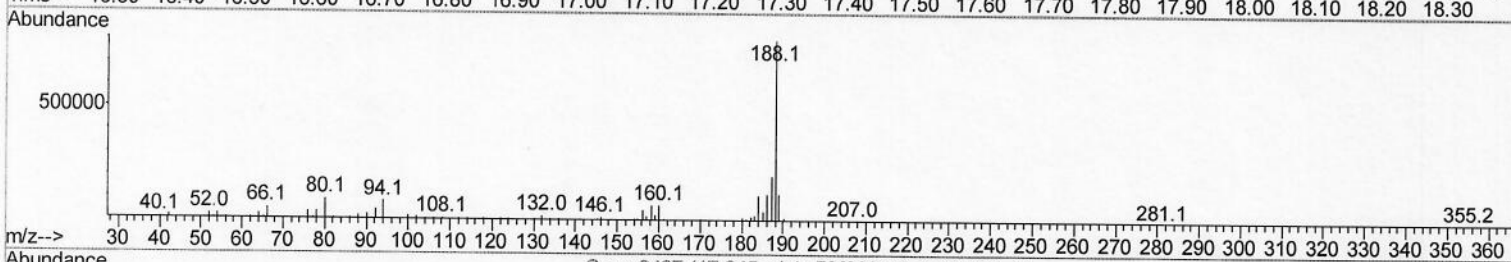
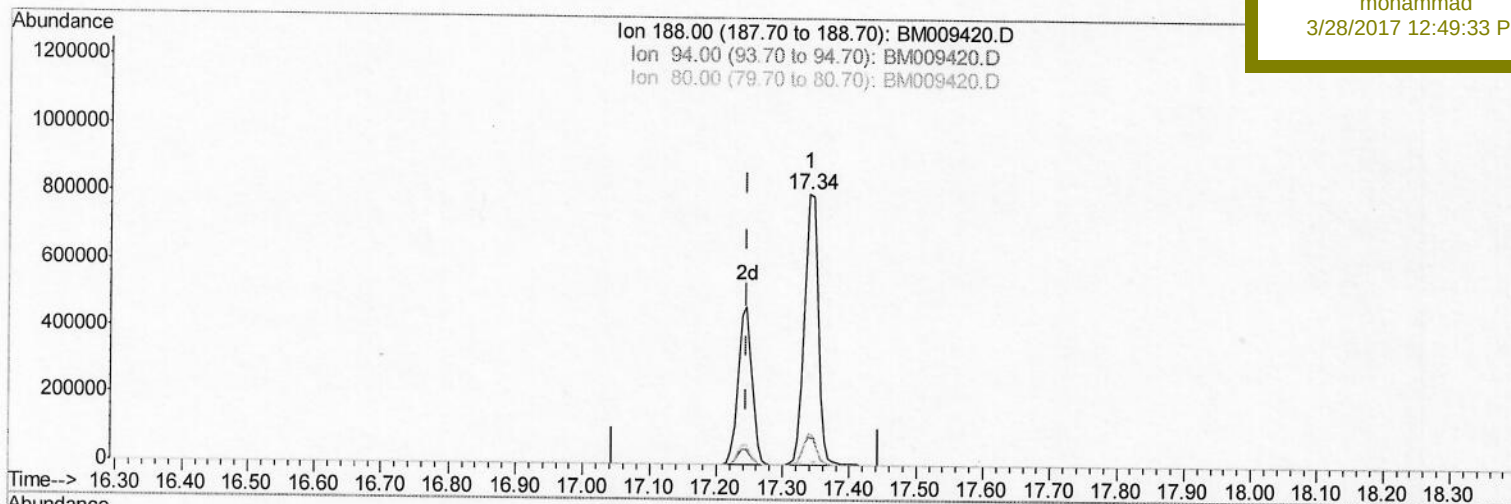
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TIC: BM009420.D

(61) Phenanthrene-d10 (I)
 17.339min (+0.094) 20.00ng/ul
 response 1144228

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	10.22
80.00	9.70	11.34
0.00	0.00	0.00

Quantitation Report (Qedit)

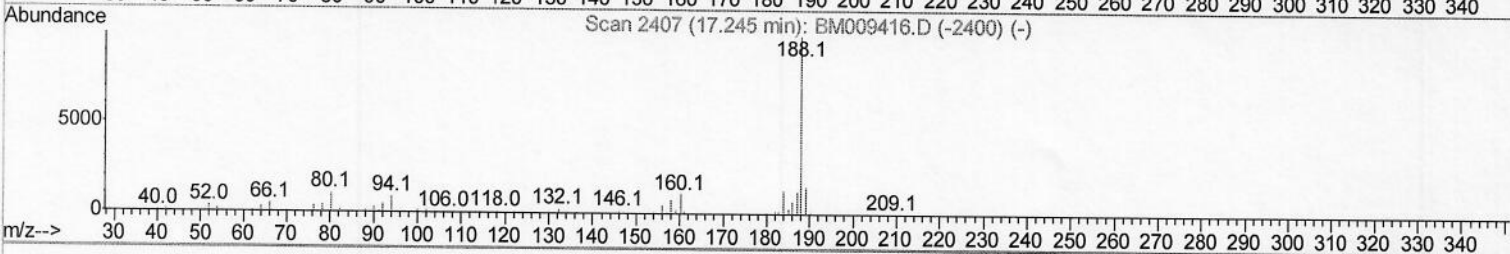
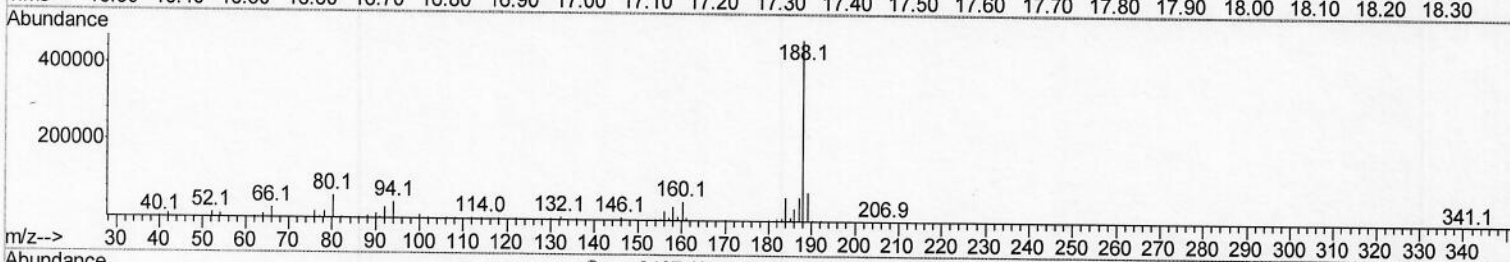
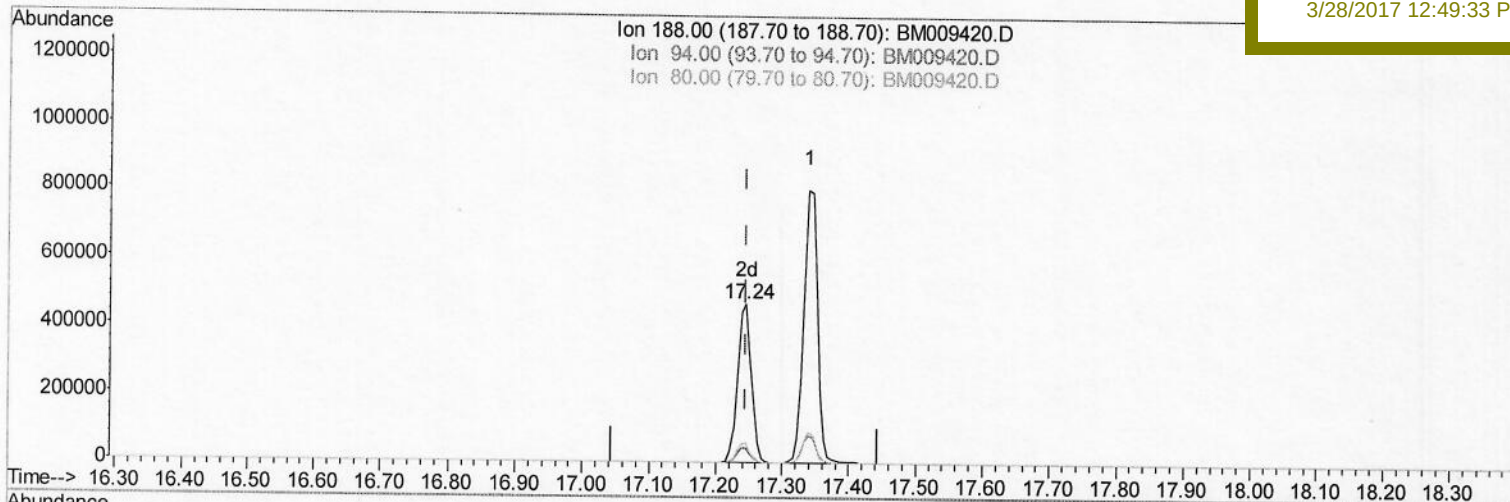
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TIC: BM009420.D

(61) Phenanthrene-d10 (I)

17.245min (+0.000) 20.00ng/ul m

response 673713

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.22
80.00	9.70	12.61#
0.00	0.00	0.00

S.J
 03/29/2017

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Quant Time: Mar 28 03:35:18 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	130045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	511546	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	290504	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	673713m	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	892979	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	856807	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	22408	6.57	ng/uL	0.00
5) Phenol-d5	7.00	99	81746	6.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	303113	36.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	238237	30.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	141158	16.08	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	142260	37.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	147208	36.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	267470	33.34	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	925917	45.32	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	761250	29.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	23564m	6.26	ng/ul	0.00
57) Fluorene-d10	15.49	176	842927	44.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	136515	32.06	ng/ul	0.00
70) Anthracene-d10	17.34	188	1144228	35.61	ng/ul	0.00
78) Pyrene-d10	19.63	212	1407311	37.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.59	264	1281115	32.47	ng/ul	0.00

Target Compounds

Ovalue

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

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