

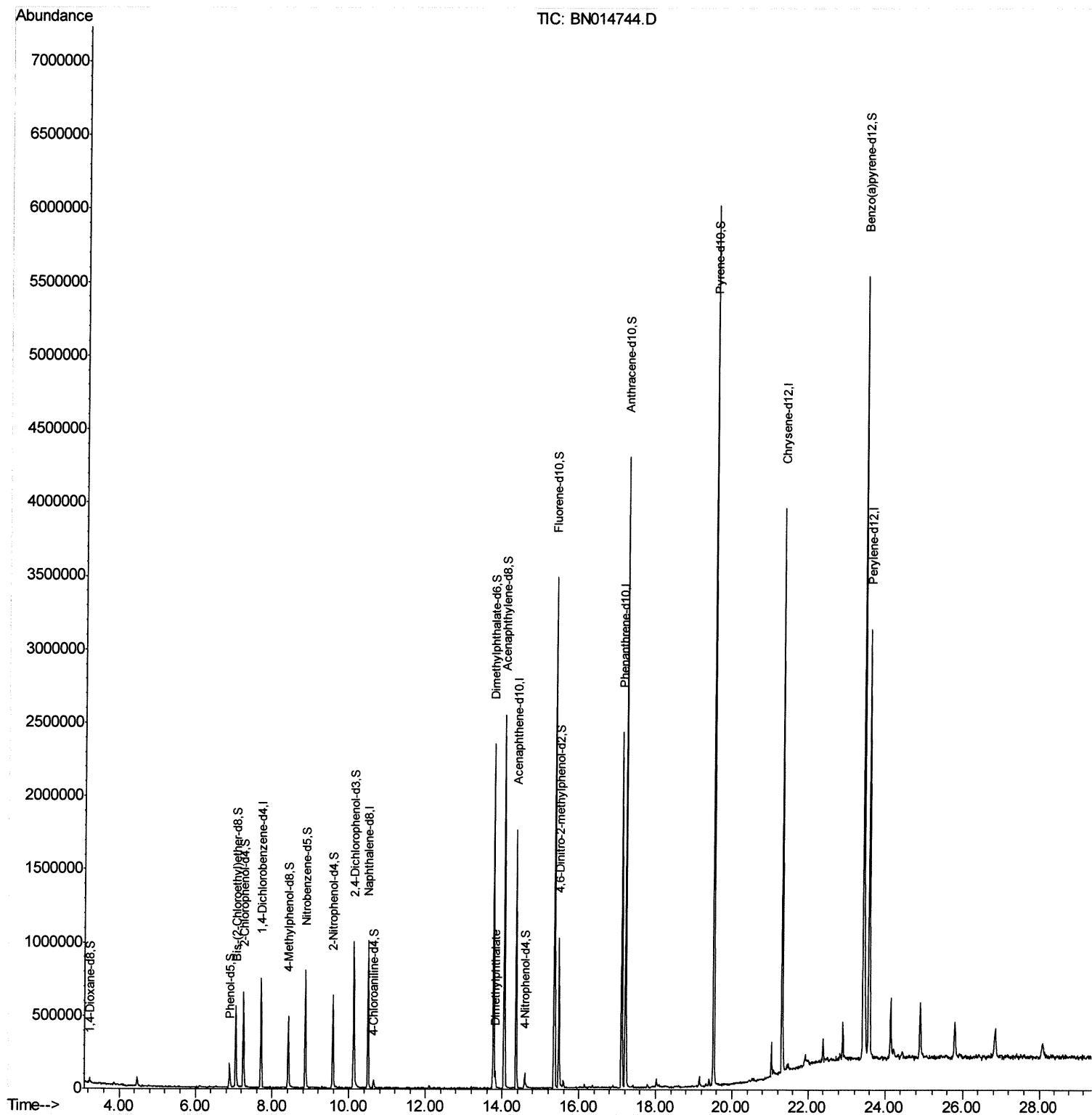
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052521\
Data File : BN014744.D
Acq On : 25 May 2021 20:38
Operator : CG/JU
Sample : M2493-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GB419

Manual Integrations
APPROVED

mohammad
5/26/2021 4:27:26 PM

Quant Time: May 26 01:33:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 25 10:33:04 2021
Response via : Initial Calibration



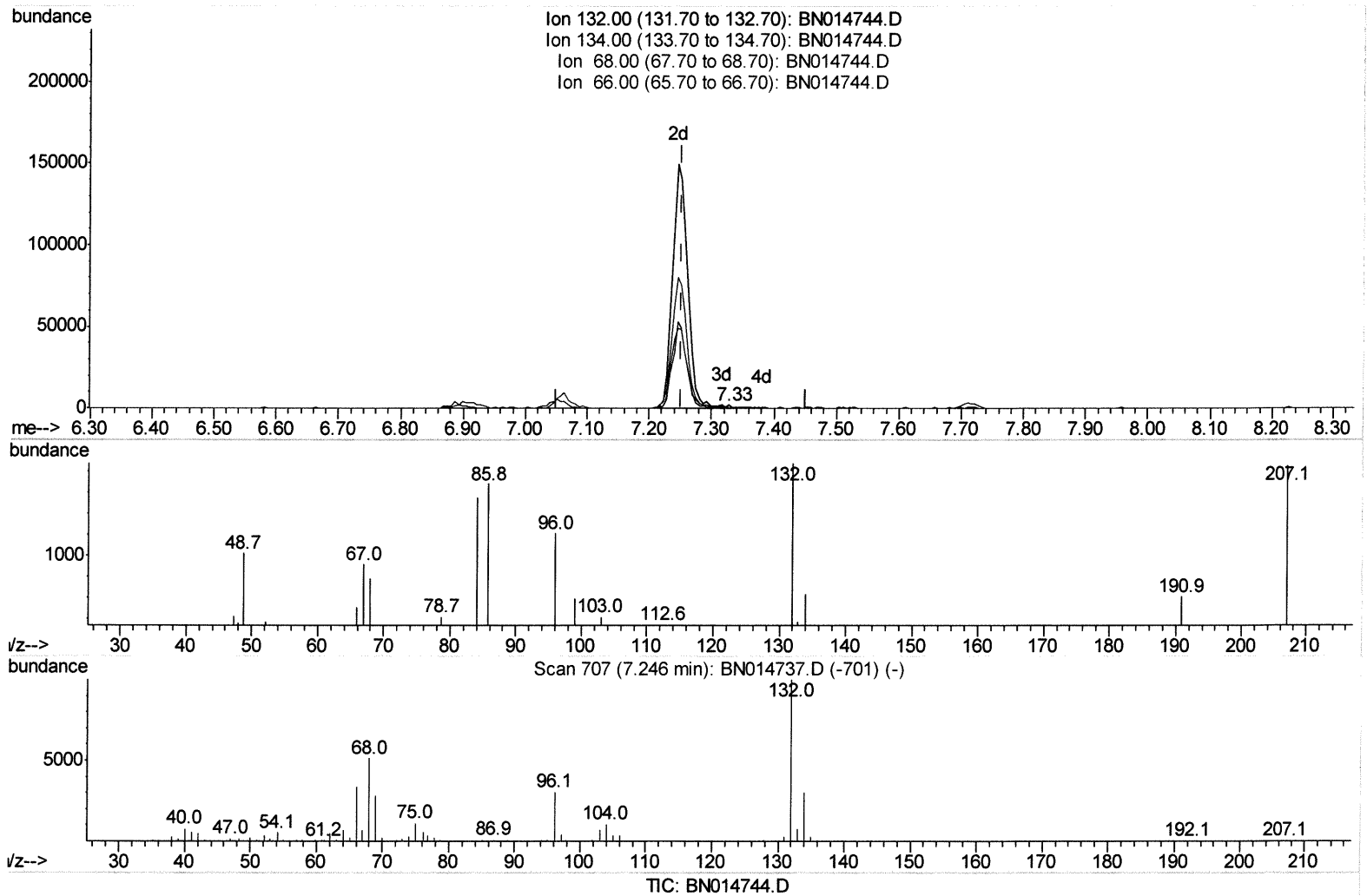
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(11) 2-Chlorophenol-d4 (S)

7.328min (+0.076) 0.06ng/ul

response 660

Ion	Exp%	Act%
132.00	100	100
134.00	29.00	33.53
68.00	50.00	41.71
66.00	33.30	26.90

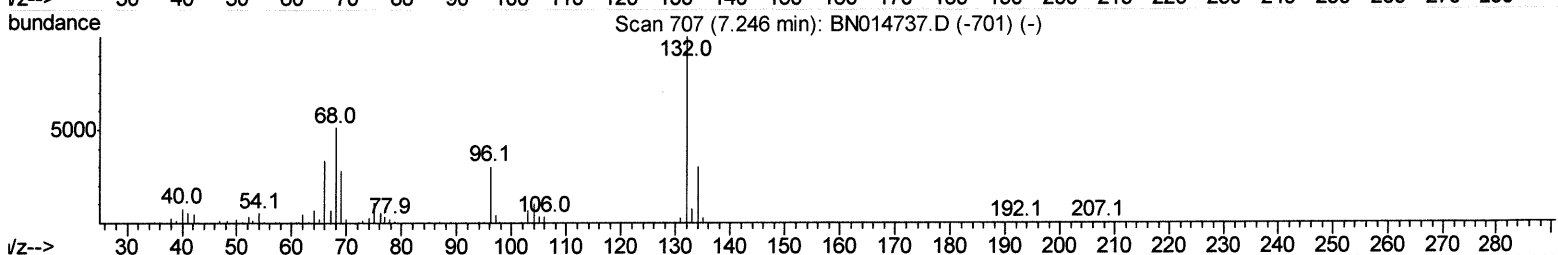
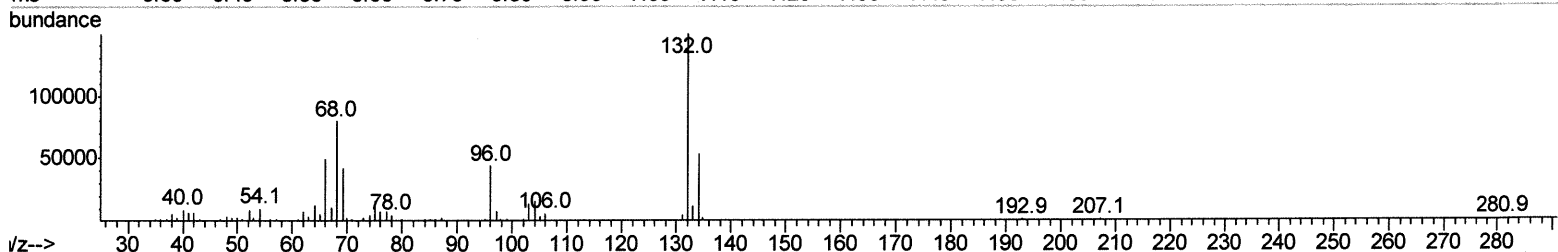
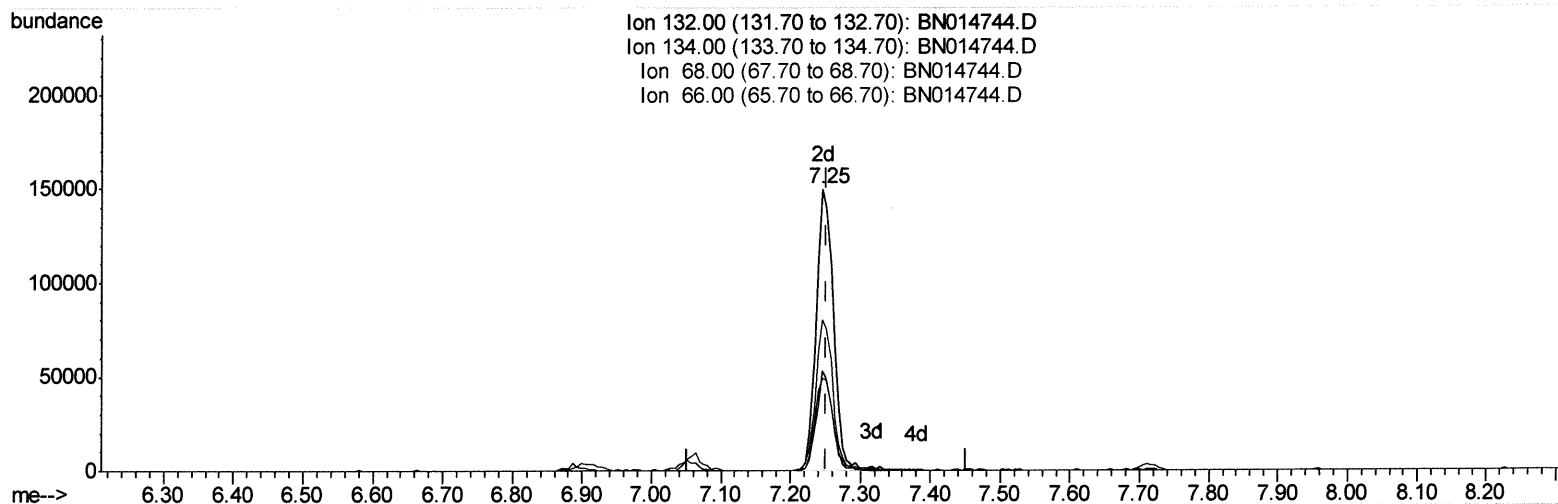
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Manual Integrations
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Quant Time: May 26 01:32:21 2021
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration



TIC: BN014744.D

(11) 2-Chlorophenol-d4 (S)

7.246min (-0.006) 22.57ng/ul m

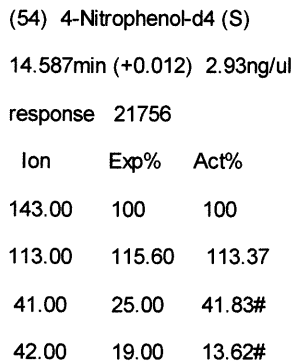
response 254542

Ion	Exp%	Act%
132.00	100	100
134.00	29.00	35.54#
68.00	50.00	53.50
66.00	33.30	32.83

Instrument :
BNA_N
ClientSampleId :
GB419

Manual Integrations

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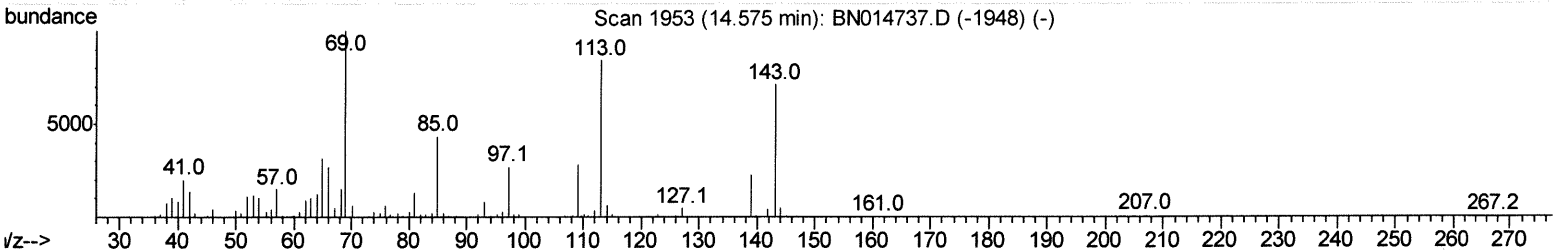
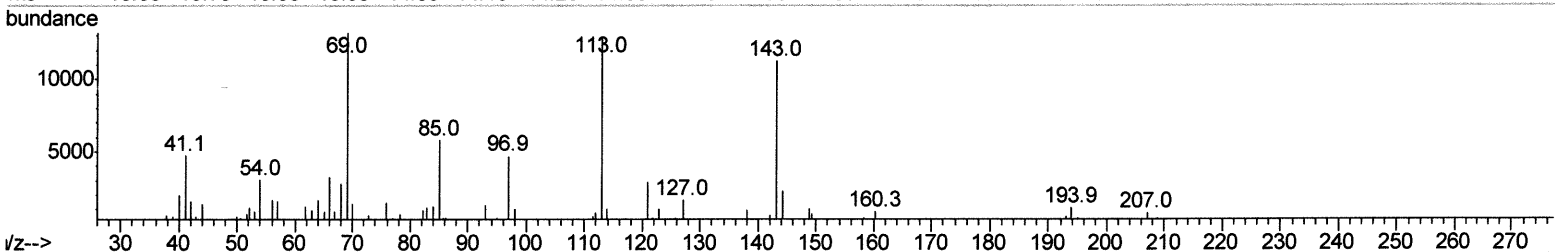


Instrument :
BNA_N
ClientSampleId :
GB419

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Ion 143.00 (142.70 to 143.70): BN014744.D
Ion 113.00 (112.70 to 113.70): BN014744.D
Ion 41.00 (40.70 to 41.70): BN014744.D
Ion 42.00 (41.70 to 42.70): BN014744.D

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Ion	Exp%	Act%
143.00	100	100
113.00	115.60	113.37
41.00	25.00	41.83#
42.00	19.00	13.62#

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	185998	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	717811	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	588016	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1396874	20.00	ng/ul	0.00
79) Chrysene-d12	21.32	240	1920054	20.00	ng/ul	0.00
88) Perylene-d12	23.58	264	2195821	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	19191	4.20	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.89	99	94258	5.18	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	237882	26.27	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	254542m	22.57	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	172674	12.19	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	160785	29.74	ng/ul	0.00
24) 2-Nitrophenol-d4	9.58	143	165660	28.50	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	330733	24.96	ng/ul	0.00
31) 4-Chloroaniline-d4	10.64	131	24849	1.59	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1449203	31.02	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	1650703	30.56	ng/ul	0.00
54) 4-Nitrophenol-d4	14.59	143	27497m	3.71	ng/ul	0.01
60) Fluorene-d10	15.36	176	1325689	32.93	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.47	200	204739	26.80	ng/ul	0.00
73) Anthracene-d10	17.22	188	2394379	36.69	ng/ul	0.00
81) Pyrene-d10	19.52	212	3043833	33.62	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	4204540	35.95	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.82	163	61320	1.327	ng/ul	97

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