

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081417\
 Data File : BE093790.D
 Acq On : 14 Aug 2017 16:58
 Operator : SJ/JU
 Sample : I4504-17DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA8DL

Quant Time: Aug 14 18:14:23 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 12 02:01:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2708	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	14296	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9603	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20656	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	20992	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	20341	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	705	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	898	0.01	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.76	128	5093	0.146	ng/ul#	95
5) 2-Methylnaphthalene	12.36	142	9714	0.383	ng/ul	98
7) Acenaphthylene	14.25	152	1827	0.045	ng/ul#	43
8) Acenaphthene	14.59	153	2845	0.090	ng/ul	96
9) Fluorene	15.57	166	13084	0.328	ng/ul	89
12) Phenanthrene	17.29	178	68010	1.209	ng/ul#	90
13) Anthracene	17.29	178	66696	1.217	ng/ul	92
15) Fluoranthene	19.30	202	36069	0.513	ng/ul	82
17) Pyrene	19.66	202	57676	0.941	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	23056	0.379	ng/ul#	71
19) Chrysene	21.45	228	22164	0.380	ng/ul#	72
21) Benzo(b)fluoranthene	23.15	252	18020	0.286	ng/ul	75
22) Benzo(k)fluoranthene	23.15	252	18020	0.290	ng/ul#	73
23) Benzo(a)pyrene	23.80	252	14583	0.244	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	26.56	276	6738	0.102	ng/ul#	83
25) Dibenzo(a,h)anthracene	26.56	278	1541	0.028	ng/ul#	1
26) Benzo(g,h,i)perylene	27.38	276	4692	0.084	ng/ul#	60

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

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