

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081417\
 Data File : BE093799.D
 Acq On : 14 Aug 2017 22:35
 Operator : SJ/JU
 Sample : I4529-22DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC3DL

Manual Integrations
 APPROVED

Sohil
 8/15/2017 6:43:43 PM

Quant Time: Aug 15 11:51:01 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 10:51:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2556	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	13177	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	8640	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	17672	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	18961	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	18845	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	717	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	1580m	0.03	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.76	128	22596	0.705	ng/ul#	95
5) 2-Methylnaphthalene	12.36	142	46216	1.977	ng/ul	99
7) Acenaphthylene	14.25	152	3175	0.088	ng/ul#	40
8) Acenaphthene	14.59	153	6963	0.245	ng/ul	95
9) Fluorene	15.57	166	40223	1.119	ng/ul	94
12) Phenanthrene	17.29	178	64970	1.350	ng/ul#	91
13) Anthracene	17.38	178	21774m	0.464	ng/ul	
15) Fluoranthene	19.30	202	23536	0.391	ng/ul	83
17) Pyrene	19.66	202	36196	0.654	ng/ul#	87
18) Benzo(a)anthracene	21.40	228	11038	0.201	ng/ul#	45
19) Chrysene	21.45	228	10536	0.200	ng/ul#	42
21) Benzo(b)fluoranthene	23.15	252	6644m	0.114	ng/ul	
23) Benzo(a)pyrene	23.81	252	6141	0.111	ng/ul#	61
24) Indeno(1,2,3-cd)pyrene	26.56	276	2762	0.045	ng/ul#	82
26) Benzo(g,h,i)perylene	27.38	276	3501	0.068	ng/ul#	40

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

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