

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096169.D
 Acq On : 26 Apr 2018 3:56
 Operator : SJ/JU
 Sample : J2431-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP5

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:28 PM

Quant Time: Apr 26 16:48:12 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 26 06:40:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	975	0.40	ng/ul	0.00
2) Naphthalene-d8	11.19	136	3927	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	12566	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.71	188	4757m	0.40	ng/ul	0.06
16) Chrysene-d12	21.78	240	5423m	0.40	ng/ul	0.04
20) Perylene-d12	24.39	264	3942m	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1361	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	3313m	0.15	ng/ul	0.05
Target Compounds						Qvalue
3) Naphthalene	11.26	128	2737368	250.343	ng/ul#	88
5) 2-Methylnaphthalene	12.85	142	3161635	431.561	ng/ul	99
7) Acenaphthylene	14.68	152	160750	2.482	ng/ul#	96
8) Acenaphthene	15.05	153	5216833	111.694	ng/ul	96
9) Fluorene	16.02	166	4896439	79.231	ng/ul#	89
11) Pentachlorophenol	17.37	266	1039	0.908	ng/ul	90
12) Phenanthrene	17.76	178	15808649	1128.736	ng/ul#	88
13) Anthracene	17.84	178	4113399	292.742	ng/ul#	91
15) Fluoranthene	19.74	202	13132580	613.439	ng/ul	79
17) Pyrene	20.08	202	11774623	1082.287	ng/ul#	80
18) Benzo(a)anthracene	21.77	228	3956563m	240.987	ng/ul	
19) Chrysene	21.83	228	2482614	164.556	ng/ul	95
21) Benzo(b)fluoranthene	23.59	252	1918078m	128.502	ng/ul	
22) Benzo(k)fluoranthene	23.64	252	699596m	49.028	ng/ul	
23) Benzo(a)pyrene	24.29	252	1275263	98.343	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	27.18	276	464584	26.589	ng/ul#	72
25) Dibenzo(a,h)anthracene	27.18	278	136286m	9.316	ng/ul	
26) Benzo(g,h,i)perylene	28.05	276	377529	24.823	ng/ul#	90

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

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