

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096167.D
 Acq On : 26 Apr 2018 2:41
 Operator : SJ/JU
 Sample : J2431-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP7

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:24 PM

Quant Time: Apr 26 16:31:31 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	1085	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	4136	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2083m	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	5305	0.40	ng/ul	0.03
16) Chrysene-d12	21.77	240	8641	0.40	ng/ul	0.03
20) Perylene-d12	24.38	264	5604	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1886	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	3560	0.15	ng/ul	0.02
Target Compounds					Qvalue	
3) Naphthalene	11.23	128	100633	8.738	ng/ul#	92
5) 2-Methylnaphthalene	12.81	142	442197	57.309	ng/ul	100
7) Acenaphthylene	14.68	152	89944m	8.376	ng/ul	
8) Acenaphthene	15.03	153	2255206	291.285	ng/ul	93
9) Fluorene	16.02	166	4001993	390.662	ng/ul#	91
12) Phenanthrene	17.79	178	16788711	1074.887	ng/ul#	87
13) Anthracene	17.84	178	3339196	213.096	ng/ul#	91
15) Fluoranthene	19.72	202	12516527	524.268	ng/ul	84
17) Pyrene	20.08	202	10905087	629.072	ng/ul#	80
18) Benzo(a)anthracene	21.76	228	4033773	154.192	ng/ul#	83
19) Chrysene	21.82	228	1781445	74.106	ng/ul	94
21) Benzo(b)fluoranthene	23.59	252	1724649m	81.276	ng/ul	
22) Benzo(k)fluoranthene	23.63	252	558703m	27.542	ng/ul	
23) Benzo(a)pyrene	24.28	252	1135458	61.594	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	27.17	276	407181	16.393	ng/ul#	73
25) Dibenzo(a,h)anthracene	27.17	278	118993m	5.721	ng/ul	
26) Benzo(g,h,i)perylene	28.03	276	300570	13.902	ng/ul#	91

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

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