

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
 Data File : BE096135.D
 Acq On : 25 Apr 2018 00:32
 Operator : SJ/JU
 Sample : J2431-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP1

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:28:47 PM

Quant Time: Apr 25 06:51:55 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	836	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3373	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2230	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	6109m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7599m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5669m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2216	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	8314m	0.30	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	6547	0.697	ng/ul#	90
5) 2-Methylnaphthalene	12.81	142	16490	2.621	ng/ul	100
7) Acenaphthylene	14.68	152	5413	0.471	ng/ul#	92
8) Acenaphthene	15.01	153	104861	12.651	ng/ul	95
9) Fluorene	15.98	166	222771	20.313	ng/ul#	90
12) Phenanthrene	17.70	178	1434514m	79.756	ng/ul	
13) Anthracene	17.79	178	293150m	16.246	ng/ul	
15) Fluoranthene	19.67	202	1027897m	37.388	ng/ul	
17) Pyrene	20.03	202	571620	37.496	ng/ul#	77
18) Benzo(a)anthracene	21.73	228	194624m	8.460	ng/ul	
19) Chrysene	21.79	228	196130	9.278	ng/ul	97
21) Benzo(b)fluoranthene	23.55	252	132076m	6.153	ng/ul	
22) Benzo(k)fluoranthene	23.59	252	40037m	1.951	ng/ul	
23) Benzo(a)pyrene	24.24	252	85812m	4.602	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.13	276	28941m	1.152	ng/ul	
25) Dibenzo(a,h)anthracene	27.13	278	8566m	0.407	ng/ul	
26) Benzo(g,h,i)perylene	28.00	276	20768m	0.950	ng/ul	

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

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