

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096168.D
 Acq On : 26 Apr 2018 3:20
 Operator : SJ/JU
 Sample : J2431-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASN9

Manual Integrations
 APPROVED

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

Quant Time: Apr 26 06:56:18 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	833	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3603	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2061	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.67	188	5150m	0.40	ng/ul	0.01
16) Chrysene-d12	21.77	240	6749	0.40	ng/ul	0.02
20) Perylene-d12	24.37	264	5088	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1986	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	4301	0.18	ng/ul	0.01
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	23004	2.293	ng/ul#	90
5) 2-Methylnaphthalene	12.81	142	93397	13.895	ng/ul	100
7) Acenaphthylene	14.68	152	43707	4.114	ng/ul#	89
8) Acenaphthene	15.02	153	739095	96.481	ng/ul	92
9) Fluorene	16.00	166	2079821	205.193	ng/ul#	91
12) Phenanthrene	17.77	178	12363058	815.360	ng/ul#	87
13) Anthracene	17.82	178	2164892m	142.314	ng/ul	
15) Fluoranthene	19.71	202	8166105	352.340	ng/ul	84
17) Pyrene	20.06	202	5898984	435.685	ng/ul#	79
18) Benzo(a)anthracene	21.75	228	1700873	83.243	ng/ul#	85
19) Chrysene	21.81	228	1274461	67.878	ng/ul	96
21) Benzo(b)fluoranthene	23.57	252	902596m	46.850	ng/ul	
22) Benzo(k)fluoranthene	23.61	252	357081m	19.388	ng/ul	
23) Benzo(a)pyrene	24.27	252	624780	37.329	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	27.15	276	220323	9.770	ng/ul#	73
25) Dibenzo(a,h)anthracene	27.15	278	63627m	3.370	ng/ul	
26) Benzo(g,h,i)perylene	28.02	276	160372	8.170	ng/ul#	91

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

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