

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
 Data File : BE096128.D
 Acq On : 24 Apr 2018 20:18
 Operator : SJ/JU
 Sample : J2431-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP0

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:28:24 PM

Quant Time: Apr 25 05:56:23 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	838	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3320	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2152	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	6003m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	9009m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5635m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1771	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	6746m	0.24	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	5233	0.566	ng/ul#	90
5) 2-Methylnaphthalene	12.81	142	12809	2.068	ng/ul	100
7) Acenaphthylene	14.68	152	4376	0.394	ng/ul#	88
8) Acenaphthene	15.01	153	82271	10.286	ng/ul	94
9) Fluorene	15.98	166	175807	16.611	ng/ul#	90
12) Phenanthrene	17.70	178	1139931m	64.497	ng/ul	
13) Anthracene	17.80	178	220838m	12.454	ng/ul	
15) Fluoranthene	19.67	202	821764m	30.418	ng/ul	
17) Pyrene	20.03	202	484534	26.809	ng/ul#	77
18) Benzo(a)anthracene	21.73	228	173672m	6.367	ng/ul	
19) Chrysene	21.79	228	149232	5.954	ng/ul	97
21) Benzo(b)fluoranthene	23.55	252	104085m	4.878	ng/ul	
22) Benzo(k)fluoranthene	23.60	252	32913m	1.614	ng/ul	
23) Benzo(a)pyrene	24.24	252	68675	3.705	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	27.13	276	22929	0.918	ng/ul#	74
25) Dibenzo(a,h)anthracene	27.14	278	6701	0.320	ng/ul	93
26) Benzo(g,h,i)perylene	28.00	276	16846	0.775	ng/ul#	94

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

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