

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096170.D
 Acq On : 26 Apr 2018 4:32
 Operator : SJ/JU
 Sample : J2431-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASP6

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:20:30 PM

Quant Time: Apr 26 16:59:33 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	1185	0.40	ng/ul	0.00
2) Naphthalene-d8	11.19	136	3783	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	28002	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.74	188	3251	0.40	ng/ul	0.08
16) Chrysene-d12	21.80	240	5406m	0.40	ng/ul	0.06
20) Perylene-d12	24.48	264	6225m	0.40	ng/ul	0.13
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1959	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.72	212	2394m	0.16	ng/ul	0.09
Target Compounds						Qvalue
3) Naphthalene	11.24	128	119648	11.359	ng/ul#	88
5) 2-Methylnaphthalene	12.82	142	511239	72.440	ng/ul	99
7) Acenaphthylene	14.68	152	177624	1.231	ng/ul#	88
8) Acenaphthene	15.05	153	3622195	34.802	ng/ul	95
9) Fluorene	16.04	166	6998700	50.821	ng/ul#	89
11) Pentachlorophenol	17.43	266	190	0.243	ng/ul	93
12) Phenanthrene	17.76	178	25486089	2662.668	ng/ul#	88
13) Anthracene	17.92	178	6932541	721.927	ng/ul#	93
15) Fluoranthene	19.74	202	17999448	1230.260	ng/ul	84
17) Pyrene	20.11	202	12745938m	1175.252	ng/ul	
18) Benzo(a)anthracene	21.79	228	7220837m	441.191	ng/ul	
19) Chrysene	21.86	228	4644339m	308.811	ng/ul	
21) Benzo(b)fluoranthene	23.63	252	3813462m	161.786	ng/ul	
22) Benzo(k)fluoranthene	23.67	252	1114547m	49.462	ng/ul	
23) Benzo(a)pyrene	24.33	252	2438021m	119.058	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.23	276	834570	30.247	ng/ul#	71
25) Dibenzo(a,h)anthracene	27.22	278	245145m	10.611	ng/ul	
26) Benzo(g,h,i)perylene	28.10	276	700570	29.169	ng/ul#	90

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

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