

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096156.D
 Acq On : 25 Apr 2018 20:04
 Operator : SJ/JU
 Sample : J2431-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASN8

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:19:57 PM

Quant Time: Apr 26 14:43:40 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	800	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3492	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2284	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5406m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7972m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5048m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	891	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	3337m	0.13	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	11.23	128	77019	7.921	ng/ul#	88
5) 2-Methylnaphthalene	12.81	142	26283	4.035	ng/ul	100
7) Acenaphthylene	14.68	152	37262	3.165	ng/ul	98
8) Acenaphthene	15.01	153	571184	67.282	ng/ul	94
9) Fluorene	15.98	166	627175	55.835	ng/ul#	89
11) Pentachlorophenol	17.32	266	1711m	1.315	ng/ul	
12) Phenanthrene	17.72	178	3247930m	204.062	ng/ul	
13) Anthracene	17.80	178	545332m	34.151	ng/ul	
15) Fluoranthene	19.68	202	2758533m	113.385	ng/ul	
17) Pyrene	20.03	202	1744205	109.060	ng/ul#	77
18) Benzo(a)anthracene	21.74	228	611255m	25.326	ng/ul	
19) Chrysene	21.79	228	525711	23.704	ng/ul	97
21) Benzo(b)fluoranthene	23.56	252	475976m	24.902	ng/ul	
22) Benzo(k)fluoranthene	23.60	252	166595m	9.117	ng/ul	
23) Benzo(a)pyrene	24.25	252	316866m	19.082	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.14	276	133952m	5.987	ng/ul	
25) Dibenzo(a,h)anthracene	27.14	278	38326m	2.046	ng/ul	
26) Benzo(g,h,i)perylene	28.00	276	97296m	4.996	ng/ul	

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

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