

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097473.D
 Acq On : 13 Sep 2018 4:54
 Operator : SJ/JU
 Sample : J4792-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3YX8

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:41 PM

Quant Time: Sep 13 08:13:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 13 07:48:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1182	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	6755	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	4819	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	12227m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	12617m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	13271m	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2500	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8685m	0.22	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.17	128	4935	0.300	ng/ul#	94
5) 2-Methylnaphthalene	11.79	142	2469	0.237	ng/ul	96
7) Acenaphthylene	13.73	152	5988	0.341	ng/ul	98
8) Acenaphthene	14.07	153	3452	0.229	ng/ul	96
9) Fluorene	15.07	166	3405	0.197	ng/ul	92
12) Phenanthrene	16.80	178	58020m	1.843	ng/ul	
13) Anthracene	16.89	178	12043m	0.455	ng/ul	
15) Fluoranthene	18.84	202	122567m	3.031	ng/ul	
17) Pyrene	19.20	202	127197m	3.746	ng/ul	
18) Benzo(a)anthracene	20.96	228	69391m	2.141	ng/ul	
19) Chrysene	21.01	228	82147m	2.200	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	122049m	3.434	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	35051m	0.884	ng/ul	
23) Benzo(a)pyrene	23.12	252	74059m	2.252	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.51	276	68621m	1.610	ng/ul	
25) Dibenzo(a,h)anthracene	25.52	278	19207m	0.532	ng/ul	
26) Benzo(g,h,i)perylene	26.22	276	68272m	1.879	ng/ul	

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

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