

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097462.D
 Acq On : 12 Sep 2018 22:05
 Operator : SJ/JU
 Sample : J4792-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z39

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:28 PM

Quant Time: Sep 13 02:44:21 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 01:51:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	913	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4897	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3601	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9246	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10162	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	9800m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	1371	0.18	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	4939	0.16	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.17	128	27676	2.318	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	10017	1.327	ng/ul	98
7) Acenaphthylene	13.72	152	19314	1.473	ng/ul	97
8) Acenaphthene	14.07	153	9545	0.846	ng/ul	95
9) Fluorene	15.06	166	26409	2.044	ng/ul#	93
12) Phenanthrene	16.80	178	209022	8.782	ng/ul#	89
13) Anthracene	16.89	178	49932	2.495	ng/ul#	92
15) Fluoranthene	18.83	202	193973	6.344	ng/ul	84
17) Pyrene	19.20	202	182214	6.663	ng/ul#	78
18) Benzo(a)anthracene	20.95	228	92850	3.557	ng/ul#	85
19) Chrysene	21.00	228	81591	2.713	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	126027m	4.802	ng/ul	
22) Benzo(k)fluoranthene	22.56	252	45317m	1.548	ng/ul	
23) Benzo(a)pyrene	23.10	252	103789	4.275	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	25.49	276	89988	2.860	ng/ul#	71
25) Dibenzo(a,h)anthracene	25.50	278	21508m	0.807	ng/ul	
26) Benzo(g,h,i)perylene	26.19	276	79580	2.966	ng/ul#	90

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

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