

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
 Data File : BE097430.D
 Acq On : 7 Sep 2018 20:54
 Operator : SJ/JU
 Sample : J4688-18DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z22DL

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:43:33 PM

Quant Time: Sep 08 03:00:08 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 : Sat Sep 08 02:48:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	998	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5416	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	3593	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9295	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11143	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	10651	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	442	0.05	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	1548	0.05	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.17	128	22085	1.672	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	6856	0.821	ng/ul	97
7) Acenaphthylene	13.73	152	7824	0.598	ng/ul	99
8) Acenaphthene	14.07	153	12862	1.142	ng/ul	95
9) Fluorene	15.06	166	12732	0.987	ng/ul	92
12) Phenanthrene	16.80	178	226266	9.456	ng/ul#	89
13) Anthracene	16.89	178	34037	1.692	ng/ul#	91
15) Fluoranthene	18.83	202	356963	11.613	ng/ul	84
17) Pyrene	19.20	202	313490	10.455	ng/ul#	80
18) Benzo(a)anthracene	20.95	228	168519	5.887	ng/ul#	85
19) Chrysene	21.01	228	184695	5.600	ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	262476m	9.202	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	65977m	2.074	ng/ul	
23) Benzo(a)pyrene	23.11	252	159649	6.050	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	25.49	276	116975	3.420	ng/ul#	71
25) Dibenzo(a,h)anthracene	25.50	278	29777m	1.028	ng/ul	
26) Benzo(g,h,i)perylene	26.19	276	112313	3.852	ng/ul#	90

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

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