

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
 Data File : BE097426.D
 Acq On : 7 Sep 2018 15:49
 Operator : SJ/JU
 Sample : J4688-19MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z22MS

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:42:52 PM

Quant Time: Sep 08 00:43:48 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 : Fri Sep 07 23:49:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	983	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5488	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	4385	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9935	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11003	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	11889	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	2144	0.25	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	7493	0.23	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.17	128	18412	1.376	ng/ul#	92
5) 2-Methylnaphthalene	11.79	142	13361	1.580	ng/ul	99
7) Acenaphthylene	13.72	152	25351	1.587	ng/ul	99
8) Acenaphthene	14.07	153	18593	1.353	ng/ul	96
9) Fluorene	15.07	166	16922	1.075	ng/ul#	89
11) Pentachlorophenol	16.42	266	468	0.478	ng/ul	92
12) Phenanthrene	16.80	178	338278	13.227	ng/ul#	90
13) Anthracene	16.89	178	64889	3.018	ng/ul#	94
15) Fluoranthene	18.84	202	743099	22.618	ng/ul	83
17) Pyrene	19.20	202	687006	23.203	ng/ul#	79
18) Benzo(a)anthracene	20.96	228	371265	13.135	ng/ul#	85
19) Chrysene	21.00	228	429493	13.189	ng/ul	97
21) Benzo(b)fluoranthene	22.54	252	594104m	18.660	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	202918m	5.715	ng/ul	
23) Benzo(a)pyrene	23.10	252	346500	11.764	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.50	276	262623	6.879	ng/ul#	78
25) Dibenzo(a,h)anthracene	25.51	278	72661	2.246	ng/ul	93
26) Benzo(g,h,i)perylene	26.20	276	243846	7.492	ng/ul#	90

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

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