

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032918\
 Data File : BE095907.D
 Acq On : 29 Mar 2018 10:14
 Operator : SJ/JU
 Sample : J2059-03DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AK2DL

Manual Integrations
 APPROVED

Sohil
 3/29/2018 6:44:53 PM

Quant Time: Mar 29 17:09:31 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 29 16:32:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1723	0.40	ng/ul	0.00
2) Naphthalene-d8	11.24	136	5147	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.00	164	3184	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.70	188	7085m	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	6697m	0.40	ng/ul	0.00
20) Perylene-d12	24.42	264	7013	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.80	152	631	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.68	212	1619m	0.07	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	11.29	128	19551	1.361	ng/ul#	88
5) 2-Methylnaphthalene	12.87	142	858	0.086	ng/ul	99
7) Acenaphthylene	14.73	152	540	0.034	ng/ul#	75
8) Acenaphthene	15.06	153	23975	1.980	ng/ul	95
9) Fluorene	16.03	166	5063	0.385	ng/ul	92
12) Phenanthrene	17.75	178	1483m	0.070	ng/ul	
15) Fluoranthene	19.71	202	6252m	0.243	ng/ul	
17) Pyrene	20.07	202	4041	0.159	ng/ul#	82
18) Benzo(a)anthracene	21.77	228	1905	0.088	ng/ul#	76
19) Chrysene	21.83	228	1668	0.076	ng/ul#	63
21) Benzo(b)fluoranthene	23.61	252	2549m	0.105	ng/ul	
22) Benzo(k)fluoranthene	23.66	252	765m	0.033	ng/ul	
23) Benzo(a)pyrene	24.30	252	1527	0.069	ng/ul#	65
24) Indeno(1,2,3-cd)pyrene	27.23	276	964	0.039	ng/ul#	74
26) Benzo(g,h,i)perylene	28.11	276	959	0.045	ng/ul#	51

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

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