

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031518\
 Data File : BE095813.D
 Acq On : 15 Mar 2018 20:51
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.422

Manual Integrations
 APPROVED

Sohil
 3/16/2018 12:03:31 PM

Quant Time: Mar 16 04:03:11 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 16 02:40:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	2280	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	6587	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.03	164	3563	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.74	188	7355	0.40	ng/ul	0.00
16) Chrysene-d12	21.83	240	7514	0.40	ng/ul	0.00
20) Perylene-d12	24.49	264	7427	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.83	152	3927	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.72	212	8915	0.38	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.32	128	6672	0.363	ng/ul#	89
5) 2-Methylnaphthalene	12.90	142	4513	0.353	ng/ul	100
7) Acenaphthylene	14.76	152	6794	0.378	ng/ul	97
8) Acenaphthene	15.09	153	4725	0.349	ng/ul	97
9) Fluorene	16.06	166	5149	0.350	ng/ul#	90
11) Pentachlorophenol	17.40	266	353m	0.341	ng/ul	
12) Phenanthrene	17.78	178	7794	0.354	ng/ul#	89
13) Anthracene	17.87	178	7877	0.382	ng/ul#	92
15) Fluoranthene	19.75	202	9721	0.364	ng/ul	84
17) Pyrene	20.10	202	9786	0.343	ng/ul#	77
18) Benzo(a)anthracene	21.82	228	9222	0.380	ng/ul#	89
19) Chrysene	21.87	228	8622	0.349	ng/ul#	85
21) Benzo(b)fluoranthene	23.67	252	9042	0.351	ng/ul	86
22) Benzo(k)fluoranthene	23.71	252	8508	0.348	ng/ul#	84
23) Benzo(a)pyrene	24.37	252	8483	0.361	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	27.35	276	8851	0.340	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.37	278	7285	0.350	ng/ul#	74
26) Benzo(g,h,i)perylene	28.24	276	6581	0.294	ng/ul#	72

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

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