

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030320\  
 Data File : BM025211.D  
 Acq On : 03 Mar 2020 13:45  
 Operator : CG/JU  
 Sample : SSTD3.277  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD3.277

Quant Time: Mar 03 14:26:16 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Mar 03 12:35:16 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2524	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	9650	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	6444	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	14110	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	14823	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	13608	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	56080	3.09	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	148778	3.07	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.50	128	90242	3.072	ng/ul#	82
5) 2-Methylnaphthalene	12.12	142	65879	3.108	ng/ul	100
7) Acenaphthylene	14.02	152	102557	2.760	ng/ul#	93
8) Acenaphthene	14.37	153	75175	3.011	ng/ul	99
9) Fluorene	15.36	166	93504	2.985	ng/ul#	96
11) Pentachlorophenol	16.70	266	13643	3.165	ng/ul	98
12) Phenanthrene	17.09	178	149481	3.012	ng/ul	95
13) Anthracene	17.18	178	143364	2.980	ng/ul	95
15) Fluoranthene	19.11	202	186749	2.590	ng/ul	93
17) Pyrene	19.47	202	183104	2.741	ng/ul#	93
18) Benzo(a)anthracene	21.22	228	182322	2.849	ng/ul	97
19) Chrysene	21.27	228	186770	2.930	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	181233	3.398	ng/ul	89
22) Benzo(k)fluoranthene	22.82	252	189985	3.595	ng/ul#	91
23) Benzo(a)pyrene	23.33	252	159472	3.274	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.61	276	209663	3.436	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.63	278	178097	3.473	ng/ul#	92
26) Benzo(g,h,i)perylene	26.27	276	177469	3.451	ng/ul#	89

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

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