

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030322\
 Data File : BM034124.D
 Acq On : 03 Mar 2022 13:48
 Operator : CG/JU
 Sample : SSTD1.654
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6005

Quant Time: Mar 03 14:24:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 13:50:41 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	2592	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	7093	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.634	164	4715	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	10406	0.400	ng/ul #	0.00
17) Chrysene-d12	21.545	240	9377	0.400	ng/ul #	0.00
23) Perylene-d12	23.991	264	8511	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.377	96	4625	1.707	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	16831	1.722	ng/ul	0.00
18) Fluoranthene-d10	19.394	212	41454	1.435	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	4463	1.574	ng/ul#	72
5) Naphthalene	10.862	128	29399	1.508	ng/ul#	87
7) 2-Methylnaphthalene	12.473	142	21316	1.683	ng/ul	100
8) 1-Methylnaphthalene	12.687	142	21090	1.698	ng/ul	98
10) Acenaphthylene	14.356	152	30429	1.444	ng/ul#	89
11) Acenaphthene	14.699	153	24276	1.439	ng/ul	94
12) Fluorene	15.679	166	29995	1.559	ng/ul#	95
14) Pentachlorophenol	17.021	266	5355	1.120	ng/ul	97
15) Phenanthrene	17.413	178	48001	1.448	ng/ul	93
16) Anthracene	17.506	178	44873	1.446	ng/ul#	90
19) Fluoranthene	19.427	202	57136	1.337	ng/ul#	86
20) Pyrene	19.785	202	55942	1.277	ng/ul#	89
21) Benzo(a)anthracene	21.527	228	49807	1.299	ng/ul	96
22) Chrysene	21.580	228	51219	1.261	ng/ul	96
24) Benzo(b)fluoranthene	23.243	252	51847	1.356	ng/ul	83
25) Benzo(k)fluoranthene	23.293	252	53626	1.400	ng/ul#	81
26) Benzo(a)pyrene	23.880	252	44232	1.334	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	26.542	276	61408	1.393	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.566	278	50629	1.456	ng/ul#	80
29) Benzo(g,h,i)perylene	27.327	276	53009	1.416	ng/ul#	89

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

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