

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080323\
 Data File : BN026805.D
 Acq On : 03 Aug 2023 14:38
 Operator : MA/JU
 Sample : SSTD1.623
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6241

Quant Time: Aug 04 03:38:53 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 03 15:46:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	7226	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	21648	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.745	164	11744	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.489	188	27529	0.400	ng/ul	0.00
17) Chrysene-d12	21.667	240	24598	0.400	ng/ul	0.00
23) Perylene-d12	24.219	264	27247	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	13432	1.566	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	51702	1.623	ng/ul	0.00
18) Fluoranthene-d10	19.506	212	124400	1.602	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.482	88	13820	1.578	ng/ul#	91
5) Naphthalene	10.999	128	97414	1.592	ng/ul	99
7) 2-Methylnaphthalene	12.594	142	60519	1.633	ng/ul	100
8) 1-Methylnaphthalene	12.808	142	62425	1.610	ng/ul	100
10) Acenaphthylene	14.472	152	98484	1.497	ng/ul	99
11) Acenaphthene	14.809	153	69744	1.532	ng/ul	99
12) Fluorene	15.790	166	80876	1.570	ng/ul	98
14) Pentachlorophenol	17.113	266	12403	1.592	ng/ul	100
15) Phenanthrene	17.531	178	136913	1.514	ng/ul	99
16) Anthracene	17.624	178	130438	1.596	ng/ul	99
19) Fluoranthene	19.538	202	161815	1.584	ng/ul	99
20) Pyrene	19.901	202	166504	1.527	ng/ul	99
21) Benzo(a)anthracene	21.650	228	152850	1.562	ng/ul	99
22) Chrysene	21.705	228	150018	1.554	ng/ul	99
24) Benzo(b)fluoranthene	23.427	252	165272	1.604	ng/ul	97
25) Benzo(k)fluoranthene	23.483	252	160671	1.581	ng/ul	97
26) Benzo(a)pyrene	24.108	252	146917	1.580	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.924	276	193859	1.594	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.958	278	154849	1.597	ng/ul	98
29) Benzo(g,h,i)perylene	27.769	276	159850	1.578	ng/ul	98

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

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