

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048198.D
 Acq On : 22 Oct 2024 19:00
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4065

Quant Time: Oct 22 22:59:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 22 10:58:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	4885	0.400	ng/ul	0.00
4) Naphthalene-d8	10.585	136	17231	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.415	164	10112	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.171	188	19474	0.400	ng/ul	0.00
17) Chrysene-d12	21.330	240	16283	0.400	ng/ul	0.00
23) Perylene-d12	23.595	264	17067	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	3028	0.456	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.202	152	9397	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	19731	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	3712	0.476	ng/ul	96
5) Naphthalene	10.634	128	17911	0.382	ng/ul	99
7) 2-Methylnaphthalene	12.273	142	10416	0.389	ng/ul	99
8) 1-Methylnaphthalene	12.466	142	12219	0.396	ng/ul	99
10) Acenaphthylene	14.142	152	17440	0.373	ng/ul	99
11) Acenaphthene	14.475	153	12764	0.382	ng/ul	99
12) Fluorene	15.483	166	13919	0.389	ng/ul	99
14) Pentachlorophenol	16.842	266	2572	0.393	ng/ul	98
15) Phenanthrene	17.209	178	18929	0.385	ng/ul	100
16) Anthracene	17.315	178	17550	0.377	ng/ul	100
19) Fluoranthene	19.216	202	25708	0.402	ng/ul	99
20) Pyrene	19.574	202	27696	0.403	ng/ul	98
21) Benzo(a)anthracene	21.321	228	18867	0.376	ng/ul	100
22) Chrysene	21.368	228	30054	0.394	ng/ul	99
24) Benzo(b)fluoranthene	22.908	252	22147	0.339	ng/ul	99
25) Benzo(k)fluoranthene	22.955	252	27003	0.341	ng/ul	99
26) Benzo(a)pyrene	23.499	252	19880	0.365	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.903	276	29159	0.357	ng/ul#	50
28) Dibenzo(a,h)anthracene	25.920	278	21807	0.350	ng/ul	98
29) Benzo(g,h,i)perylene	26.598	276	24964	0.366	ng/ul	99

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

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