

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032525\
 Data File : BN036715.D
 Acq On : 25 Mar 2025 09:13
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4263

Quant Time: Mar 25 09:43:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 24 17:31:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	2334	0.400	ng/ul	0.00
4) Naphthalene-d8	10.491	136	5748	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.349	164	3487	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.099	188	7379	0.400	ng/ul	0.00
17) Chrysene-d12	21.286	240	6198	0.400	ng/ul	0.00
23) Perylene-d12	23.534	264	5678	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.197	96	1181	0.421	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.091	152	3249	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.128	212	7852	0.386	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.231	88	1203	0.394	ng/ul	94
5) Naphthalene	10.540	128	6969	0.403	ng/ul	99
7) 2-Methylnaphthalene	12.163	142	4342	0.402	ng/ul	99
8) 1-Methylnaphthalene	12.383	142	4702	0.398	ng/ul	100
10) Acenaphthylene	14.067	152	6710	0.394	ng/ul	99
11) Acenaphthene	14.409	153	5462	0.401	ng/ul	100
12) Fluorene	15.399	166	6116	0.401	ng/ul	99
14) Pentachlorophenol	16.753	266	854	0.347	ng/ul	100
15) Phenanthrene	17.137	178	10005	0.396	ng/ul	100
16) Anthracene	17.230	178	8269	0.384	ng/ul	99
19) Fluoranthene	19.156	202	11118	0.387	ng/ul	97
20) Pyrene	19.518	202	11441	0.382	ng/ul	98
21) Benzo(a)anthracene	21.272	228	9313	0.397	ng/ul	100
22) Chrysene	21.321	228	10864	0.402	ng/ul	99
24) Benzo(b)fluoranthene	22.856	252	8988	0.398	ng/ul	100
25) Benzo(k)fluoranthene	22.903	252	10132	0.400	ng/ul	100
26) Benzo(a)pyrene	23.435	252	8339	0.402	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.803	276	9065	0.390	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.826	278	6720	0.382	ng/ul	98
29) Benzo(g,h,i)perylene	26.497	276	7488	0.390	ng/ul	99

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

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