

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048477.D
 Acq On : 06 Nov 2024 14:44
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV040

Quant Time: Nov 06 15:55:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 14:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	4708	0.400	ng/ul	0.00
4) Naphthalene-d8	10.473	136	14917	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.330	164	8311	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.081	188	15578	0.400	ng/ul	0.00
17) Chrysene-d12	21.266	240	13682	0.400	ng/ul	0.00
23) Perylene-d12	23.493	264	15025	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	2314	0.407	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.085	152	8026	0.416	ng/ul	0.01
18) Fluoranthene-d10	19.108	212	16168	0.421	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.172	88	2677	0.410	ng/ul#	83
5) Naphthalene	10.528	128	15977	0.428	ng/ul	99
7) 2-Methylnaphthalene	12.156	142	9709	0.413	ng/ul	96
8) 1-Methylnaphthalene	12.371	142	9332	0.388	ng/ul	98
10) Acenaphthylene	14.052	152	14356	0.455	ng/ul	98
11) Acenaphthene	14.390	153	10181	0.403	ng/ul	99
12) Fluorene	15.384	166	11431	0.417	ng/ul	99
14) Pentachlorophenol	16.752	266	2177	0.381	ng/ul	97
15) Phenanthrene	17.123	178	17123	0.418	ng/ul	99
16) Anthracene	17.224	178	15806	0.415	ng/ul	98
19) Fluoranthene	19.140	202	20755	0.410	ng/ul	96
20) Pyrene	19.503	202	22363	0.407	ng/ul	98
21) Benzo(a)anthracene	21.251	228	17614	0.393	ng/ul	100
22) Chrysene	21.301	228	22872	0.426	ng/ul	99
24) Benzo(b)fluoranthene	22.821	252	19930	0.426	ng/ul	92
25) Benzo(k)fluoranthene	22.864	252	24007	0.437	ng/ul#	92
26) Benzo(a)pyrene	23.399	252	20129	0.440	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.752	276	26634	0.417	ng/ul	98
28) Dibenzo(a,h)anthracene	25.769	278	20656	0.416	ng/ul	94
29) Benzo(g,h,i)perylene	26.443	276	22572	0.421	ng/ul	98

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

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