

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070325\
 Data File : BM050352.D
 Acq On : 03 Jul 2025 13:05
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Quant Time: Jul 03 13:41:49 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 12:56:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.872	152	8433	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	21316	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.492	164	10488	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.224	188	18881	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	14888	0.400	ng/ul	0.00
23) Perylene-d12	23.677	264	14215	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	4087	0.419	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	11812	0.410	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	17583	0.403	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.341	88	4460	0.404	ng/ul	98
5) Naphthalene	10.715	128	24712	0.418	ng/ul	100
7) 2-Methylnaphthalene	12.327	142	13946	0.378	ng/ul	100
8) 1-Methylnaphthalene	12.547	142	14693	0.403	ng/ul	99
10) Acenaphthylene	14.214	152	20249	0.408	ng/ul	100
11) Acenaphthene	14.556	153	15236	0.419	ng/ul	98
12) Fluorene	15.537	166	16947	0.426	ng/ul	97
14) Pentachlorophenol	16.874	266	1713	0.405	ng/ul	98
15) Phenanthrene	17.267	178	25584	0.428	ng/ul	99
16) Anthracene	17.360	178	22219	0.422	ng/ul	99
19) Fluoranthene	19.275	202	26344	0.413	ng/ul	99
20) Pyrene	19.633	202	26277	0.409	ng/ul	99
21) Benzo(a)anthracene	21.368	228	20732	0.392	ng/ul	99
22) Chrysene	21.421	228	25401	0.399	ng/ul	100
24) Benzo(b)fluoranthene	22.984	252	24987	0.405	ng/ul	100
25) Benzo(k)fluoranthene	23.031	252	26531	0.379	ng/ul	100
26) Benzo(a)pyrene	23.578	252	20335	0.400	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.024	276	29104	0.408	ng/ul	98
28) Dibenzo(a,h)anthracene	26.038	278	22561	0.411	ng/ul	98
29) Benzo(g,h,i)perylene	26.735	276	25052	0.395	ng/ul	99

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

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