

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030425\
 Data File : BM049689.D
 Acq On : 04 Mar 2025 10:41
 Operator : RC/JU
 Sample : SST00.4056
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST00.4043

Quant Time: Mar 04 11:59:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM030425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 04 11:57:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	8374	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	21842	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.445	164	11768	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.186	188	21261	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	16005	0.400	ng/ul	0.00
23) Perylene-d12	23.651	264	17510	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	4117	0.436	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	13128	0.435	ng/ul	0.00
18) Fluoranthene-d10	19.210	212	21160	0.432	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.290	88	4135	0.410	ng/ul	100
5) Naphthalene	10.649	128	23506	0.433	ng/ul	100
7) 2-Methylnaphthalene	12.266	142	15171	0.429	ng/ul	100
8) 1-Methylnaphthalene	12.486	142	15507	0.431	ng/ul	100
10) Acenaphthylene	14.163	152	21302	0.426	ng/ul	100
11) Acenaphthene	14.506	153	15435	0.424	ng/ul	100
12) Fluorene	15.491	166	17114	0.414	ng/ul	100
14) Pentachlorophenol	16.840	266	1784	0.415	ng/ul	100
15) Phenanthrene	17.224	178	25616	0.444	ng/ul	100
16) Anthracene	17.317	178	23306	0.442	ng/ul	100
19) Fluoranthene	19.243	202	27101	0.413	ng/ul	100
20) Pyrene	19.605	202	28589	0.420	ng/ul	100
21) Benzo(a)anthracene	21.351	228	23420	0.425	ng/ul	100
22) Chrysene	21.403	228	25099	0.429	ng/ul	100
24) Benzo(b)fluoranthene	22.961	252	24962	0.425	ng/ul	100
25) Benzo(k)fluoranthene	23.008	252	26265	0.403	ng/ul	100
26) Benzo(a)pyrene	23.552	252	23848	0.447	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.974	276	33525	0.440	ng/ul	100
28) Dibenzo(a,h)anthracene	25.991	278	25979	0.445	ng/ul	100
29) Benzo(g,h,i)perylene	26.682	276	27257	0.448	ng/ul	100

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

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