

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049177.D
 Acq On : 24 Dec 2024 10:34
 Operator : RC/JU
 Sample : P5331-02MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AQ1MS

Quant Time: Dec 24 21:39:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	5519	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.315	136	16319	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164	9344	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.934	188	20322	0.400	ng/ul	-0.02
17) Chrysene-d12	21.137	240	18855	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	19615	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	3300	0.518	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	7277	0.332	ng/ul	-0.02
18) Fluoranthene-d10	18.970	212	17985	0.336	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.177	88	8656	1.163	ng/ul#	78
5) Naphthalene	10.359	128	13748	0.337	ng/ul	98
7) 2-Methylnaphthalene	11.987	142	7756	0.300	ng/ul	99
8) 1-Methylnaphthalene	12.207	142	7784	0.294	ng/ul	99
10) Acenaphthylene	13.901	152	11459	0.296	ng/ul	99
11) Acenaphthene	14.248	153	8464	0.299	ng/ul	99
12) Fluorene	15.242	166	10045	0.315	ng/ul	99
14) Pentachlorophenol	16.592	266	3347	0.596	ng/ul	96
15) Phenanthrene	16.977	178	18520	0.349	ng/ul	99
16) Anthracene	17.070	178	15148	0.311	ng/ul	98
19) Fluoranthene	19.002	202	25539	0.375	ng/ul#	95
20) Pyrene	19.365	202	27076	0.372	ng/ul	98
21) Benzo(a)anthracene	21.122	228	21766	0.332	ng/ul	100
22) Chrysene	21.175	228	23100	0.328	ng/ul	99
24) Benzo(b)fluoranthene	22.654	252	22356	0.357	ng/ul	98
25) Benzo(k)fluoranthene	22.694	252	23277	0.339	ng/ul	99
26) Benzo(a)pyrene	23.197	252	20113	0.335	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.427	276	26235	0.308	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.443	278	19450	0.294	ng/ul	99
29) Benzo(g,h,i)perylene	26.074	276	21852	0.319	ng/ul	99

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

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