

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122624\
 Data File : BM049232.D
 Acq On : 26 Dec 2024 18:45
 Operator : RC/JU
 Sample : P5333-12DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2914DL

Quant Time: Dec 26 21:59:17 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 : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	5	0.400	ng/ul	# 0.03
4) Naphthalene-d8	10.376	136	11	0.400	ng/ul	# 0.07
9) Acenaphthene-d10	14.276	164	14	0.400	ng/ul	# 0.09
13) Phenanthrene-d10	17.032	188	124390	0.400	ng/ul	# 0.10
17) Chrysene-d12	21.260	240	26	0.400	ng/ul	# 0.13
23) Perylene-d12	23.393	264	25	0.400	ng/ul	# 0.11
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	3271	567.243	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	665	44.983	ng/ul	0.00
18) Fluoranthene-d10	19.072	212	25	0.339	ng/ul	0.10
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.219	88	45	6.676	ng/ul#	59
5) Naphthalene	10.359	128	4840	175.771	ng/ul	96
7) 2-Methylnaphthalene	11.982	142	4307	246.897	ng/ul	98
8) 1-Methylnaphthalene	12.207	142	1870	104.680	ng/ul	100
10) Acenaphthylene	13.901	152	656	11.306	ng/ul#	60
11) Acenaphthene	14.243	153	589	13.907	ng/ul	92
12) Fluorene	15.367	166	62	1.298	ng/ul#	1
19) Fluoranthene	19.105	202	194	2.064	ng/ul#	24
20) Pyrene	19.453	202	465	4.638	ng/ul#	34
21) Benzo(a)anthracene	21.169	228	23896	264.218	ng/ul	93
22) Chrysene	21.289	228	1849	19.050	ng/ul#	32
24) Benzo(b)fluoranthene	22.651	252	63074	789.700	ng/ul	97
25) Benzo(k)fluoranthene	22.812	252	3940	44.958	ng/ul#	48
26) Benzo(a)pyrene	23.192	252	18478	241.244	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.417	276	18537	170.998	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.534	278	1618	19.211	ng/ul#	27
29) Benzo(g,h,i)perylene	26.064	276	2788	31.982	ng/ul#	77

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

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