

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045057.D
 Acq On : 09 Apr 2024 01:16
 Operator : MA/JU
 Sample : PB160035BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS035

Quant Time: Apr 09 03:32:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	1736	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	5776	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.284	164	3308	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.052	188	7268	0.400	ng/ul	0.00
17) Chrysene-d12	21.252	240	5576	0.400	ng/ul	0.00
23) Perylene-d12	23.473	264	6565	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	1248	0.547	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	2536	0.324	ng/ul	0.00
18) Fluoranthene-d10	19.085	212	5728	0.407	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.243	88	3611	1.652	ng/ul#	80
5) Naphthalene	10.474	128	4971	0.324	ng/ul	99
7) 2-Methylnaphthalene	12.107	142	3162	0.346	ng/ul	99
8) 1-Methylnaphthalene	12.316	142	3272	0.327	ng/ul	100
10) Acenaphthylene	14.006	152	5446	0.330	ng/ul	97
11) Acenaphthene	14.348	153	3956	0.335	ng/ul	98
12) Fluorene	15.357	166	4399	0.332	ng/ul	99
14) Pentachlorophenol	16.714	266	1242	0.729	ng/ul	98
15) Phenanthrene	17.094	178	7014	0.343	ng/ul	100
16) Anthracene	17.195	178	7048	0.350	ng/ul	99
19) Fluoranthene	19.117	202	8336	0.418	ng/ul	99
20) Pyrene	19.480	202	8654	0.411	ng/ul	99
21) Benzo(a)anthracene	21.240	228	6915	0.356	ng/ul	98
22) Chrysene	21.290	228	8568	0.354	ng/ul	99
24) Benzo(b)fluoranthene	22.806	252	8513	0.359	ng/ul	97
25) Benzo(k)fluoranthene	22.853	252	10023	0.377	ng/ul	95
26) Benzo(a)pyrene	23.379	252	8509	0.376	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.716	276	11196	0.361	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.739	278	8848	0.360	ng/ul	94
29) Benzo(g,h,i)perylene	26.390	276	9793	0.366	ng/ul	98

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

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