

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072524\
 Data File : BM046795.D
 Acq On : 25 Jul 2024 12:16
 Operator : MA/JU
 Sample : P3287-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 XB507

Quant Time: Jul 25 12:46:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	2926	0.400	ng/ul	0.00
4) Naphthalene-d8	10.226	136	7527	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164	4815	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.870	188	10515	0.400	ng/ul	0.00
17) Chrysene-d12	21.079	240	6523	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	5947	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	1412	0.689	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.826	152	4725	0.395	ng/ul	0.00
18) Fluoranthene-d10	18.913	212	9988	0.470	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.275	128	132767	6.974	ng/ul	96
10) Acenaphthylene	13.830	152	68070	3.087	ng/ul	97
11) Acenaphthene	14.177	153	180652	12.069	ng/ul	100
12) Fluorene	15.176	166	67360	3.600	ng/ul	96
15) Phenanthrene	16.912	178	52722	1.744	ng/ul	98
16) Anthracene	17.005	178	65479	2.327	ng/ul	98
19) Fluoranthene	18.940	202	137369	4.795	ng/ul#	96
20) Pyrene	19.303	202	110583	3.732	ng/ul	97
21) Benzo(a)anthracene	21.064	228	43440	1.598	ng/ul	98
22) Chrysene	21.117	228	52633	1.906	ng/ul	98
24) Benzo(b)fluoranthene	22.578	252	26583	1.018	ng/ul	93
25) Benzo(k)fluoranthene	22.619	252	21466	0.816	ng/ul#	90
26) Benzo(a)pyrene	23.113	252	45051	2.404	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.306	276	45403	1.574	ng/ul	98
28) Dibenzo(a,h)anthracene	25.323	278	45053	2.133	ng/ul#	88
29) Benzo(g,h,i)perylene	25.944	276	78769	3.100	ng/ul	95

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

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