

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046597.D
 Acq On : 15 Jul 2024 14:46
 Operator : MA/JU
 Sample : P3100-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4DQ0

Quant Time: Jul 15 15:20:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.506	152	2646	0.400	ng/ul	0.00
4) Naphthalene-d8	10.266	136	7133	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.150	164	4908	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.905	188	10976	0.400	ng/ul	0.00
17) Chrysene-d12	21.114	240	8904	0.400	ng/ul	# 0.00
23) Perylene-d12	23.253	264	9623	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	731	0.336	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152	3499	0.304	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	9563	0.353	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.315	128	85645	4.720	ng/ul	95
10) Acenaphthylene	13.864	152	160321	7.176	ng/ul	97
11) Acenaphthene	14.215	153	228141	15.241	ng/ul	94
12) Fluorene	15.205	166	51210	2.765	ng/ul	96
15) Phenanthrene	16.947	178	474464	15.148	ng/ul	98
16) Anthracene	17.036	178	422295	13.816	ng/ul	97
19) Fluoranthene	18.970	202	288653	7.892	ng/ul	99
20) Pyrene	19.337	202	351784	8.884	ng/ul	99
21) Benzo(a)anthracene	21.096	228	150999	3.833	ng/ul	98
22) Chrysene	21.149	228	240948	6.322	ng/ul	99
24) Benzo(b)fluoranthene	22.618	252	308848	8.035	ng/ul	89
25) Benzo(k)fluoranthene	22.662	252	204501	5.419	ng/ul#	90
26) Benzo(a)pyrene	23.159	252	36102	1.141	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.380	276	249122	5.175	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.396	278	199777	5.242	ng/ul	91
29) Benzo(g,h,i)perylene	26.020	276	172167	4.482	ng/ul	96

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

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