

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
 Data File : BM046543.D
 Acq On : 12 Jul 2024 12:16
 Operator : MA/JU
 Sample : P3102-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4DP3

Quant Time: Jul 12 12:47:29 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 : Fri Jul 12 05:09:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	1933	0.400	ng/ul	0.00
4) Naphthalene-d8	10.271	136	4754	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.150	164	3102	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.905	188	7220	0.400	ng/ul	0.00
17) Chrysene-d12	21.114	240	7800	0.400	ng/ul	# 0.00
23) Perylene-d12	23.253	264	9469	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	779	0.490	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.871	152	2759	0.360	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	8681	0.366	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.320	128	66478	5.497	ng/ul	95
10) Acenaphthylene	13.868	152	115186	8.157	ng/ul	96
11) Acenaphthene	14.215	153	178023	18.817	ng/ul	95
12) Fluorene	15.210	166	40481	3.458	ng/ul	97
15) Phenanthrene	16.947	178	398106	19.322	ng/ul	98
16) Anthracene	17.036	178	316204	15.727	ng/ul	97
19) Fluoranthene	18.974	202	268560	8.382	ng/ul	98
20) Pyrene	19.337	202	338221	9.751	ng/ul	98
21) Benzo(a)anthracene	21.096	228	164283	4.761	ng/ul	98
22) Chrysene	21.146	228	270414	8.099	ng/ul	99
24) Benzo(b)fluoranthene	22.618	252	379862	10.044	ng/ul	89
25) Benzo(k)fluoranthene	22.662	252	252265	6.794	ng/ul#	90
26) Benzo(a)pyrene	23.162	252	41994	1.349	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.376	276	329945	6.965	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.396	278	258757	6.900	ng/ul	92
29) Benzo(g,h,i)perylene	26.020	276	231029	6.112	ng/ul	97

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

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