

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031163.D
 Acq On : 26 Jul 2021 15:11
 Operator : CG/JU
 Sample : M2973-08DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC3DL

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:08:59 PM

Quant Time: Jul 26 16:04:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 16:04:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1746	0.400	ng/ul	0.00
4) Naphthalene-d8	10.396	136	7043	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	4684	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	10156	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.193	240	9671	0.400	ng/ul	0.00
23) Perylene-d12	23.365	264	8194m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	2031	1.107	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.992	152	832	0.067	ng/ul	0.00
18) Fluoranthene-d10	19.034	212	2475	0.084	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.445	128	522	0.025	ng/ul#	72
10) Acenaphthylene	13.980	152	972	0.051	ng/ul	92
15) Phenanthrene	17.047	178	6865	0.213	ng/ul	100
16) Anthracene	17.137	178	3362	0.111	ng/ul	98
19) Fluoranthene	19.065	202	30689	0.788	ng/ul#	95
20) Pyrene	19.427	202	13773	0.347	ng/ul#	94
21) Benzo(a)anthracene	21.179	228	19940	0.516	ng/ul	96
22) Chrysene	21.227	228	15775	0.377	ng/ul	98
24) Benzo(b)fluoranthene	22.721	252	19236m	0.499	ng/ul	
25) Benzo(k)fluoranthene	22.757	252	7954m	0.203	ng/ul	
26) Benzo(a)pyrene	23.271	252	3695	0.111	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.519	276	3023	0.069	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.529	278	1983	0.057	ng/ul#	70

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

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