

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031128.D
 Acq On : 24 Jul 2021 20:15
 Operator : CG/JU
 Sample : M2973-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB2

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:55 PM

Quant Time: Jul 26 02:30:03 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 02:23:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1468	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	5743	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3856	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	8312	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	8017	0.40	ng/ul	0.00
23) Perylene-d12	23.363	264	6962	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	3229	2.09	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	1368	0.14	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	3619	0.15	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.446	128	1973	0.12	ng/ul	96
7) 2-Methylnaphthalene	12.065	142	389	0.03	ng/ul	99
8) 1-Methylnaphthalene	12.286	142	318	0.03	ng/ul	94
10) Acenaphthylene	13.981	152	1239	0.08	ng/ul	93
11) Acenaphthene	14.322	153	16869	1.21	ng/ul	98
12) Fluorene	15.316	166	1942	0.12	ng/ul	96
15) Phenanthrene	17.048	178	15293	0.58	ng/ul	99
16) Anthracene	17.138	178	9332	0.38	ng/ul	98
19) Fluoranthene	19.066	202	59751	1.85	ng/ul	98
20) Pyrene	19.428	202	26636	0.81	ng/ul	97
21) Benzo(a)anthracene	21.176	228	37176	1.16	ng/ul	96
22) Chrysene	21.229	228	29546	0.85	ng/ul	97
24) Benzo(b)fluoranthene	22.721	252	33686m	1.03	ng/ul	
25) Benzo(k)fluoranthene	22.757	252	14519m	0.44	ng/ul	
26) Benzo(a)pyrene	23.271	252	7215	0.25	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.514	276	5521	0.15	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.524	278	3497	0.12	ng/ul#	84

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

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