

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031420.D
 Acq On : 03 Aug 2021 20:21
 Operator : CG/JU
 Sample : M3122-10
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGER6

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:07 PM

Quant Time: Aug 04 02:37:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1382	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	5394	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	3101	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.974	188	5885	0.400	ng/ul	0.00
17) Chrysene-d12	21.167	240	4767	0.400	ng/ul	0.00
23) Perylene-d12	23.327	264	4662	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	3111	2.027	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.952	152	1190	0.131	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	2444	0.154	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.409	128	838	0.052	ng/ul#	82
7) 2-Methylnaphthalene	12.028	142	286	0.026	ng/ul	93
10) Acenaphthylene	13.949	152	1313	0.099	ng/ul	93
11) Acenaphthene	14.291	153	245	0.022	ng/ul#	91
12) Fluorene	15.281	166	573	0.045	ng/ul#	91
15) Phenanthrene	17.016	178	4361	0.233	ng/ul	98
16) Anthracene	17.110	178	3378	0.193	ng/ul	97
19) Fluoranthene	19.038	202	33409	1.641	ng/ul	99
20) Pyrene	19.401	202	21829	1.057	ng/ul	98
21) Benzo(a)anthracene	21.152	228	20447	1.062	ng/ul	94
22) Chrysene	21.203	228	16264	0.817	ng/ul	98
24) Benzo(b)fluoranthene	22.687	252	20094m	0.957	ng/ul	
25) Benzo(k)fluoranthene	22.724	252	8023m	0.370	ng/ul	
26) Benzo(a)pyrene	23.235	252	7632	0.415	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.466	276	5614	0.236	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.476	278	2280	0.119	ng/ul#	71

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

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