

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031648.D
 Acq On : 10 Aug 2021 19:16
 Operator : CG/JU
 Sample : M3169-06DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A5DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:30 PM

Quant Time: Aug 11 05:58:05 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 10 18:36:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1570	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5805	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.208	164	3282	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5967	0.400	ng/ul #	0.00
17) Chrysene-d12	21.154	240	4889	0.400	ng/ul #	0.00
23) Perylene-d12	23.314	264	5220	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	1176	0.674	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	420	0.043	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	798	0.049	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	7883	0.456	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	7227	0.612	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	5379	0.461	ng/ul	99
10) Acenaphthylene	13.932	152	4757	0.340	ng/ul	97
11) Acenaphthene	14.273	153	803	0.068	ng/ul#	92
12) Fluorene	15.266	166	1308	0.097	ng/ul#	77
15) Phenanthrene	17.002	178	35337	1.865	ng/ul	98
16) Anthracene	17.093	178	5562	0.314	ng/ul	97
19) Fluoranthene	19.024	202	47627	2.281	ng/ul	96
20) Pyrene	19.386	202	42202	1.993	ng/ul#	95
21) Benzo(a)anthracene	21.139	228	25614	1.297	ng/ul#	90
22) Chrysene	21.190	228	39578	1.938	ng/ul#	95
24) Benzo(b)fluoranthene	22.672	252	44664m	1.899	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	12811m	0.527	ng/ul	
26) Benzo(a)pyrene	23.220	252	32426	1.574	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.448	276	22480	0.844	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.451	278	13110	0.611	ng/ul#	77
29) Benzo(g,h,i)perylene	26.098	276	23396	1.030	ng/ul	96

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

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