

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031332.D
 Acq On : 01 Aug 2021 04:03
 Operator : CG/JU
 Sample : M3091-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0048

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:22 PM

Quant Time: Aug 02 01:15:16 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 : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1335	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	5065	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.235	164	3818	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	8283	0.400	ng/ul #	0.00
17) Chrysene-d12	21.178	240	6121	0.400	ng/ul #	0.00
23) Perylene-d12	23.338	264	5941	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3510	2.367	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1532	0.179	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	3905	0.191	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.414	128	26152	1.733	ng/ul	98
7) 2-Methylnaphthalene	12.034	142	30982	3.006	ng/ul	100
8) 1-Methylnaphthalene	12.254	142	18431	1.810	ng/ul	99
10) Acenaphthylene	13.959	152	6492	0.399	ng/ul#	26
11) Acenaphthene	14.296	153	2541m	0.186	ng/ul	
12) Fluorene	15.289	166	4361	0.277	ng/ul#	34
15) Phenanthrene	17.027	178	103801	3.946	ng/ul#	88
16) Anthracene	17.117	178	11190	0.454	ng/ul#	25
19) Fluoranthene	19.050	202	74585	2.854	ng/ul#	93
20) Pyrene	19.412	202	69679	2.628	ng/ul#	91
21) Benzo(a)anthracene	21.163	228	40633	1.644	ng/ul#	82
22) Chrysene	21.212	228	82104	3.211	ng/ul#	85
24) Benzo(b)fluoranthene	22.696	252	70169m	2.621	ng/ul	
25) Benzo(k)fluoranthene	22.732	252	19184m	0.694	ng/ul	
26) Benzo(a)pyrene	23.244	252	35080	1.496	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.475	276	29991	0.990	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.490	278	10436	0.427	ng/ul#	68
29) Benzo(g,h,i)perylene	26.132	276	30710	1.188	ng/ul#	95

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

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