

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031531.D
 Acq On : 07 Aug 2021 00:40
 Operator : CG/JU
 Sample : M3124-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0091

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:50 PM

Quant Time: Aug 07 04:20:14 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 : Sat Aug 07 03:01:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1442	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5283	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3150	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5806	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4698	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4460	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4118	2.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1713	0.192	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3378	0.215	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.392	128	9086	0.577	ng/ul	99
7) 2-Methylnaphthalene	12.016	142	5258	0.489	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	2793	0.263	ng/ul	99
10) Acenaphthylene	13.941	152	4738	0.353	ng/ul	99
11) Acenaphthene	14.280	153	1150	0.102	ng/ul	97
12) Fluorene	15.274	166	2115	0.163	ng/ul#	95
14) Pentachlorophenol	16.624	266	61	0.033	ng/ul	96
15) Phenanthrene	17.006	178	48247	2.617	ng/ul	97
16) Anthracene	17.099	178	7825	0.453	ng/ul	98
19) Fluoranthene	19.027	202	112353	5.601	ng/ul	97
20) Pyrene	19.393	202	92031	4.523	ng/ul	98
21) Benzo(a)anthracene	21.142	228	44185	2.329	ng/ul	96
22) Chrysene	21.195	228	53506	2.726	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	71261m	3.546	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	23508m	1.132	ng/ul	
26) Benzo(a)pyrene	23.219	252	43410	2.467	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.444	276	33139	1.457	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.453	278	8032	0.438	ng/ul#	87
29) Benzo(g,h,i)perylene	26.098	276	19968	1.029	ng/ul	98

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

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