

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031525.D
 Acq On : 06 Aug 2021 20:57
 Operator : CG/JU
 Sample : M3124-15
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0096

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:38 PM

Quant Time: Aug 07 03:24:41 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	1585	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5888	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.216	164	3629	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	6757	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	5415	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	5136	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	6159	3.499	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	2640	0.266	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	5333	0.295	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.397	128	19042	1.086	ng/ul	97
7) 2-Methylnaphthalene	12.016	142	13720	1.145	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	7547	0.637	ng/ul	99
10) Acenaphthylene	13.936	152	18982	1.228	ng/ul	99
11) Acenaphthene	14.281	153	2027	0.156	ng/ul	98
12) Fluorene	15.270	166	4055	0.271	ng/ul#	93
14) Pentachlorophenol	16.621	266	227	0.105	ng/ul	100
15) Phenanthrene	17.006	178	100564	4.687	ng/ul	97
16) Anthracene	17.100	178	22737	1.132	ng/ul	99
19) Fluoranthene	19.028	202	253761	10.975	ng/ul	97
20) Pyrene	19.394	202	203245	8.666	ng/ul	98
21) Benzo(a)anthracene	21.142	228	115081	5.263	ng/ul	97
22) Chrysene	21.195	228	126302	5.583	ng/ul	97
24) Benzo(b)fluoranthene	22.675	252	175877m	7.600	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	59059m	2.470	ng/ul	
26) Benzo(a)pyrene	23.222	252	95142	4.695	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.446	276	75947	2.899	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.458	278	20165	0.955	ng/ul	97
29) Benzo(g,h,i)perylene	26.100	276	9023	0.404	ng/ul#	90

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

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