

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031527.D
 Acq On : 06 Aug 2021 22:11
 Operator : CG/JU
 Sample : M3124-16
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0097

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:42 PM

Quant Time: Aug 07 03:31:54 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	1292	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	4733	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.216	164	2889	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	5271	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.160	240	4276	0.400	ng/ul	# 0.00
23) Perylene-d12	23.315	264	4499	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	2837	1.977	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	1502	0.188	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3030	0.212	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.395	128	16376	1.162	ng/ul	98
7) 2-Methylnaphthalene	12.015	142	12797	1.329	ng/ul	99
8) 1-Methylnaphthalene	12.235	142	8606	0.904	ng/ul	100
10) Acenaphthylene	13.940	152	25615	2.082	ng/ul	98
11) Acenaphthene	14.280	153	10671	1.030	ng/ul	99
12) Fluorene	15.270	166	26158	2.195	ng/ul	98
14) Pentachlorophenol	16.620	266	60	0.036	ng/ul#	87
15) Phenanthrene	17.009	178	295095	17.631	ng/ul	97
16) Anthracene	17.096	178	73818	4.711	ng/ul	98
19) Fluoranthene	19.031	202	470712	25.780	ng/ul	99
20) Pyrene	19.393	202	361887	19.541	ng/ul	97
21) Benzo(a)anthracene	21.143	228	201379	11.663	ng/ul	98
22) Chrysene	21.194	228	180180	10.086	ng/ul	97
24) Benzo(b)fluoranthene	22.675	252	232333m	11.462	ng/ul	
25) Benzo(k)fluoranthene	22.714	252	80508m	3.844	ng/ul	
26) Benzo(a)pyrene	23.223	252	155747m	8.773	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.447	276	100627	4.385	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.457	278	26768	1.447	ng/ul	98
29) Benzo(g,h,i)perylene	26.096	276	46957	2.399	ng/ul	98

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

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