

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031553.D
 Acq On : 07 Aug 2021 16:02
 Operator : CG/JU
 Sample : M3124-16DL 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0097DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:58 PM

Quant Time: Aug 08 04:02:09 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 Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1441	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	5216	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2838	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	5369	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4455	0.400	ng/ul	# 0.00
23) Perylene-d12	23.319	264	4519	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	522	0.326	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.943	152	179	0.020	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	352	0.024	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.396	128	2958	0.190	ng/ul	97
7) 2-Methylnaphthalene	12.019	142	2242	0.211	ng/ul	99
8) 1-Methylnaphthalene	12.240	142	1519	0.145	ng/ul	99
10) Acenaphthylene	13.940	152	4683	0.387	ng/ul	99
11) Acenaphthene	14.280	153	1853	0.182	ng/ul	98
12) Fluorene	15.274	166	4392	0.375	ng/ul	99
15) Phenanthrene	17.006	178	50215	2.945	ng/ul	98
16) Anthracene	17.099	178	12496	0.783	ng/ul	99
19) Fluoranthene	19.027	202	79366	4.172	ng/ul	97
20) Pyrene	19.393	202	61836	3.205	ng/ul	98
21) Benzo(a)anthracene	21.144	228	33508	1.863	ng/ul	98
22) Chrysene	21.195	228	30755	1.652	ng/ul	97
24) Benzo(b)fluoranthene	22.679	252	39916m	1.960	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	14477m	0.688	ng/ul	
26) Benzo(a)pyrene	23.222	252	26968	1.512	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.451	276	17421	0.756	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.458	278	4582	0.247	ng/ul#	82
29) Benzo(g,h,i)perylene	26.098	276	8216	0.418	ng/ul#	95

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

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