

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031334.D
 Acq On : 01 Aug 2021 05:16
 Operator : CG/JU
 Sample : M3091-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0047

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:41 PM

Quant Time: Aug 02 01:15:31 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	1647	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	6552	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.235	164	4814	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	8265	0.400	ng/ul #	0.00
17) Chrysene-d12	21.171	240	6358	0.400	ng/ul #	0.00
23) Perylene-d12	23.331	264	5809	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	4722	2.581	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.957	152	1924	0.174	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	4186	0.197	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	62557	3.205	ng/ul	97
7) 2-Methylnaphthalene	12.034	142	72719	5.454	ng/ul	100
8) 1-Methylnaphthalene	12.254	142	33013	2.506	ng/ul	100
10) Acenaphthylene	13.959	152	830	0.040	ng/ul#	48
11) Acenaphthene	14.326	153	2359m	0.137	ng/ul	
12) Fluorene	15.285	166	2756	0.139	ng/ul#	65
15) Phenanthrene	17.023	178	123802	4.717	ng/ul	97
16) Anthracene	17.113	178	6344	0.258	ng/ul#	95
19) Fluoranthene	19.046	202	25033	0.922	ng/ul#	93
20) Pyrene	19.409	202	24469	0.889	ng/ul#	93
21) Benzo(a)anthracene	21.156	228	12307	0.479	ng/ul#	77
22) Chrysene	21.205	228	43482	1.637	ng/ul#	94
24) Benzo(b)fluoranthene	22.689	252	13890m	0.531	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	1111m	0.041	ng/ul	
26) Benzo(a)pyrene	23.239	252	4182	0.182	ng/ul#	56
27) Indeno(1,2,3-cd)pyrene	25.475	276	2254	0.076	ng/ul#	79
28) Dibenzo(a,h)anthracene	25.485	278	2508	0.105	ng/ul#	30
29) Benzo(g,h,i)perylene	26.124	276	4388	0.174	ng/ul#	85

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

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