

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032538.D
 Acq On : 15 Oct 2021 22:41
 Operator : CG/JU
 Sample : M4029-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00R1

Manual Integrations
 APPROVED

mohammad
 10/18/2021 12:42:01 PM

Quant Time: Oct 18 04:09:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 15 12:37:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.557	152	6868	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	20452	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	9526	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	16902	0.40	ng/ul	0.00
17) Chrysene-d12	21.123	240	12154	0.40	ng/ul	-0.01
23) Perylene-d12	23.254	264	12495	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.924	96	15986	2.08	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	3120	0.11	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	5305	0.14	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.389	128	2127	0.03	ng/ul#	89
7) 2-Methylnaphthalene	12.008	142	1079	0.03	ng/ul	99
10) Acenaphthylene	13.928	152	858	0.02	ng/ul#	81
15) Phenanthrene	16.988	178	11127	0.20	ng/ul	99
16) Anthracene	17.078	178	1349	0.03	ng/ul#	84
19) Fluoranthene	19.004	202	32179	0.54	ng/ul	99
20) Pyrene	19.366	202	29251	0.47	ng/ul	98
21) Benzo(a)anthracene	21.106	228	9478	0.20	ng/ul	98
22) Chrysene	21.157	228	15538	0.30	ng/ul	98
24) Benzo(b)fluoranthene	22.624	252	20878m	0.36	ng/ul	
25) Benzo(k)fluoranthene	22.661	252	7874m	0.14	ng/ul	
26) Benzo(a)pyrene	23.162	252	13117	0.27	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.360	276	10916	0.18	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.355	278	2279	0.05	ng/ul#	61
29) Benzo(g,h,i)perylene	26.002	276	10520	0.20	ng/ul	98

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

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