

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031620.D
 Acq On : 10 Aug 2021 01:25
 Operator : CG/JU
 Sample : M3169-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B6

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:36:38 PM

Quant Time: Aug 10 02:56:06 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 : Tue Aug 10 02:43:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1420	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5109	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.212	164	3102	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5372	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4058	0.400	ng/ul #	0.00
23) Perylene-d12	23.312	264	4192	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	4354	2.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	1891	0.220	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3890	0.287	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	18539	1.218	ng/ul	97
7) 2-Methylnaphthalene	12.007	142	13968	1.343	ng/ul	100
8) 1-Methylnaphthalene	12.232	142	7622	0.742	ng/ul	100
10) Acenaphthylene	13.932	152	24913	1.886	ng/ul	98
11) Acenaphthene	14.273	153	2671	0.240	ng/ul	97
12) Fluorene	15.266	166	6305	0.493	ng/ul#	95
15) Phenanthrene	17.002	178	143541	8.415	ng/ul	97
16) Anthracene	17.093	178	29924	1.874	ng/ul	99
19) Fluoranthene	19.028	202	266676	15.390	ng/ul	98
20) Pyrene	19.390	202	213327	12.138	ng/ul	97
21) Benzo(a)anthracene	21.139	228	116305	7.098	ng/ul	96
22) Chrysene	21.193	228	121113	7.144	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	161233m	8.537	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	51717m	2.650	ng/ul	
26) Benzo(a)pyrene	23.222	252	98304	5.943	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.446	276	70210	3.284	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.451	278	19301	1.120	ng/ul#	90
29) Benzo(g,h,i)perylene	26.100	276	15049	0.825	ng/ul#	90

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

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