

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015138.D
 Acq On : 27 Jun 2021 04:59
 Operator : CG/JU
 Sample : M2680-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC3

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:04 PM

Quant Time: Jun 28 01:26:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	4052	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.501	136	14383	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.353	164	8244	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	17178m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.293	240	16118	0.400	ng/ul	-0.02
23) Perylene-d12	23.534	264	15499	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	23891	5.231	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.090	152	7469	0.331	ng/ul	-0.01
18) Fluoranthene-d10	19.131	212	17206	0.325	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.551	128	2916	0.064	ng/ul#	92
11) Acenaphthene	14.413	153	1868	0.057	ng/ul	96
12) Fluorene	15.403	166	1398	0.039	ng/ul#	94
15) Phenanthrene	17.140	178	9350	0.150	ng/ul	99
16) Anthracene	17.229	178	2521	0.046	ng/ul#	90
19) Fluoranthene	19.159	202	12119	0.163	ng/ul	96
20) Pyrene	19.526	202	12335m	0.165	ng/ul	
21) Benzo(a)anthracene	21.275	228	6128	0.103	ng/ul#	89
22) Chrysene	21.328	228	5434	0.076	ng/ul	94
24) Benzo(b)fluoranthene	22.862	252	6204m	0.086	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	2779m	0.034	ng/ul	
26) Benzo(a)pyrene	23.438	252	4288	0.071	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	25.790	276	2697	0.037	ng/ul#	93
29) Benzo(g,h,i)perylene	26.474	276	2614	0.038	ng/ul#	78

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

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