

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015546.D
 Acq On : 14 Jul 2021 02:19
 Operator : CG/JU
 Sample : M2869-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx8DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:15:06 PM

Quant Time: Jul 14 05:36:05 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 : Wed Jul 14 05:24:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2365	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	8191	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	4365	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	8842	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	7643	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	6916	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1598	0.599	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	441	0.034	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	1023	0.041	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.644	128	13133	0.503	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	1487	0.087	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	1063	0.064	ng/ul	100
10) Acenaphthylene	14.159	152	8069	0.358	ng/ul	98
11) Acenaphthene	14.501	153	10285	0.595	ng/ul	100
12) Fluorene	15.491	166	7529	0.394	ng/ul	97
15) Phenanthrene	17.233	178	107862	3.361	ng/ul	100
16) Anthracene	17.322	178	37837	1.337	ng/ul	99
19) Fluoranthene	19.252	202	201752	5.713	ng/ul	97
20) Pyrene	19.614	202	136031	3.840	ng/ul	98
21) Benzo(a)anthracene	21.368	228	97090	3.429	ng/ul	96
22) Chrysene	21.421	228	79218	2.337	ng/ul	98
24) Benzo(b)fluoranthene	23.028	252	95658m	2.961	ng/ul	
25) Benzo(k)fluoranthene	23.069	252	35657m	0.978	ng/ul	
26) Benzo(a)pyrene	23.634	252	46241	1.704	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.159	276	31522	0.962	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.165	278	10633	0.414	ng/ul	95
29) Benzo(g,h,i)perylene	26.906	276	1896	0.062	ng/ul#	69

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
Data File : BN015546.D
Acq On : 14 Jul 2021 02:19
Operator : CG/JU
Sample : M2869-05DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDX8DL

Manual Integrations
APPROVED

mohammad
7/14/2021 12:15:06 PM

Quant Time: Jul 14 05:36:05 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 : Wed Jul 14 05:24:11 2021
Response via : Initial Calibration

