

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015472.D
 Acq On : 10 Jul 2021 07:26
 Operator : CG/JU
 Sample : M2808-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDR4

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:34:05 AM

Quant Time: Jul 11 06:14:00 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 : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11701	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	6267	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.081	188	12686	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	10238	0.400	ng/ul	0.00
23) Perylene-d12	23.520	264	9281	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	7158	1.879	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	2851	0.155	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	6171	0.183	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	2987	0.080	ng/ul#	95
7) 2-Methylnaphthalene	12.146	142	539	0.022	ng/ul	98
10) Acenaphthylene	14.053	152	3013	0.093	ng/ul	95
11) Acenaphthene	14.400	153	1246	0.050	ng/ul	97
12) Fluorene	15.390	166	2084	0.076	ng/ul#	96
15) Phenanthrene	17.124	178	20374	0.442	ng/ul	99
16) Anthracene	17.217	178	12630	0.311	ng/ul	99
19) Fluoranthene	19.146	202	69791	1.475	ng/ul	97
20) Pyrene	19.513	202	60315	1.271	ng/ul	100
21) Benzo(a)anthracene	21.267	228	41376	1.091	ng/ul	95
22) Chrysene	21.319	228	34594	0.762	ng/ul	98
24) Benzo(b)fluoranthene	22.851	252	36074m	0.832	ng/ul	
25) Benzo(k)fluoranthene	22.891	252	16647m	0.340	ng/ul	
26) Benzo(a)pyrene	23.424	252	25229	0.693	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.760	276	14100	0.321	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.773	278	4211	0.122	ng/ul#	86
29) Benzo(g,h,i)perylene	26.451	276	2023	0.050	ng/ul#	73

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
Data File : BN015472.D
Acq On : 10 Jul 2021 07:26
Operator : CG/JU
Sample : M2808-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDR4

Manual Integrations
APPROVED

mohammad
7/12/2021 9:34:05 AM

Quant Time: Jul 11 06:14:00 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 : Thu Jul 08 11:17:31 2021
Response via : Initial Calibration

