

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006485.D
 Acq On : 22 Jun 2019 12:55
 Operator : HP/JU
 Sample : K3360-23
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41T1

Manual Integrations
 APPROVED

mohammad
 6/25/2019 8:44:19 AM

Quant Time: Jun 24 05:22:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 22:42:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	335860	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1516688	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	895396	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1914416	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1471322	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1412424	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	37541	4.37	ng/uL	0.00
5) Phenol-d5	6.80	99	913766	25.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	564689	25.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	672541	25.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	709551	25.01	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	332902	27.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	372391	28.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	737306	29.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	919328	31.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	2164063	27.58	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2632929	27.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	344309	25.68	ng/ul	0.00
57) Fluorene-d10	15.28	176	1853274	27.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	251567	20.76	ng/ul	0.00
70) Anthracene-d10	17.14	188	2772740	28.77	ng/ul	0.00
78) Pyrene-d10	19.45	212	2869871	33.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	2338812	29.32	ng/ul	0.00
Target Compounds						
6) Phenol	6.83	94	1365171	39.595	ng/ul	99
20) Nitrobenzene	8.82	77	1078899	36.814	ng/ul	99
21) Isophorone	9.34	82	2854551	47.126	ng/ul	99
27) 2,4-Dichlorophenol	10.06	162	1582533	68.108	ng/ul	99
28) Naphthalene	10.46	128	4046574	50.680	ng/ul	99
32) Caprolactam	11.33	113	150541m	16.873	ng/ul	
38) 2,4,6-Trichlorophenol	12.70	196	1060551	61.447	ng/ul	99
41) 2-Chloronaphthalene	13.15	162	3005433	54.705	ng/ul	98
56) Diethylphthalate	15.12	149	3726704	50.984	ng/ul	99
64) N-Nitrosodiphenylamine	15.55	169	1829899	31.735	ng/ul	99
66) Hexachlorobenzene	16.35	284	762919	34.703	ng/ul	99
67) Atrazine	16.52	200	888380	44.708	ng/ul	99
69) Phenanthrene	17.08	178	3935062	37.267	ng/ul	99
74) Carbazole	17.45	167	5424131	58.635	ng/ul	99
80) Butylbenzylphthalate	20.39	149	2018642	44.942	ng/ul	98
84) Chrysene	21.30	228	3751330	39.194	ng/ul	99
86) Di-n-octyl phthalate	22.05	149	6533346	71.988	ng/ul	100
87) Benzo(b)fluoranthene	22.83	252	4348356	51.297	ng/ul	99
88) Benzo(k)fluoranthene	22.87	252	3275471	40.430	ng/ul	99
93) Benzo(g,h,i)perylene	26.42	276	3797583	46.873	ng/ul	100

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
Data File : BN006485.D
Acq On : 22 Jun 2019 12:55
Operator : HP/JU
Sample : K3360-23
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A41T1

Manual Integrations
APPROVED

mohammad
6/25/2019 8:44:19 AM

Quant Time: Jun 24 05:22:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 22:42:34 2019
Response via : Initial Calibration

