

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014865.D
 Acq On : 10 Jun 2021 15:47
 Operator : CG/JU
 Sample : M2618-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG5R7

Manual Integrations
 APPROVED

mohammad
 6/11/2021 2:13:11 PM

Quant Time: Jun 10 16:37:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 10 11:55:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	166896	20.00	ng/ul	0.00
20) Naphthalene-d8	10.487	136	686999	20.00	ng/ul	# 0.01
38) Acenaphthene-d10	14.351	164	474038	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1063959	20.00	ng/ul	# 0.00
79) Chrysene-d12	21.304	240	1028839	20.00	ng/ul	# 0.00
88) Perylene-d12	23.563	264	1150230	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	18584	4.53	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.00	ng/ul	
7) Phenol-d5	6.875	99	392835	24.04	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.034	67	183225	22.55	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	307098	30.34	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	315234	24.81	ng/ul	0.00
21) Nitrobenzene-d5	8.852	128	149455	28.88	ng/ul	0.00
24) 2-Nitrophenol-d4	9.569	143	164279	29.53	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.110	165	319126	25.16	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	370058	24.75	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	1030078	27.35	ng/ul	0.00
49) Acenaphthylene-d8	14.040	160	1234828	28.35	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	138195m	23.10	ng/ul	0.01
60) Fluorene-d10	15.345	176	912045	28.11	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	47393	8.14	ng/ul	0.00
73) Anthracene-d10	17.204	188	1438099	28.93	ng/ul	0.00
81) Pyrene-d10	19.504	212	1586767	32.71	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.421	264	1728142	28.21	ng/ul	0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.522	105	23729	1.13	ng/ul#	72
72) Phenanthrene	17.145	178	120579	2.17	ng/ul	96
78) Di-n-butylphthalate	18.075	149	69108	1.24	ng/ul#	93
80) Fluoranthene	19.169	202	181954	3.18	ng/ul#	96
82) Pyrene	19.533	202	204562	3.48	ng/ul	99
85) Benzo(a)anthracene	21.286	228	101324m	1.58	ng/ul	
86) Bis(2-ethylhexyl)phtha...	21.204	149	6763717m	237.40	ng/ul	
87) Chrysene	21.339	228	116321	1.80	ng/ul#	92
90) Benzo(b)fluoranthene	22.886	252	113442	1.64	ng/ul#	72
93) Benzo(a)pyrene	23.468	252	102540	1.64	ng/ul#	76

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

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