

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021020\
 Data File : BN009697.D
 Acq On : 10 Feb 2020 22:12
 Operator : CG/JU
 Sample : L1324-16MEDL2 25X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT71MEDL2

Manual Integrations
 APPROVED

mohammad
 2/12/2020 9:51:45 AM

Quant Time: Feb 11 05:27:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 15:21:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	118637	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	509397	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.06	164	321807	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.82	188	683946	20.00	ng/ul	0.00
77) Chrysene-d12	21.03	240	661487	20.00	ng/ul	-0.01
85) Perylene-d12	23.15	264	660576	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.65	99	3014	0.29	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	3406	0.49	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	3423	0.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	2506	0.30	ng/ul	0.02
19) Nitrobenzene-d5	8.60	128	1621	0.43	ng/ul	0.02
22) 2-Nitrophenol-d4	9.30	143	1601	0.38	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.86	165	2525m	0.32	ng/ul	0.04
29) 4-Chloroaniline-d4	10.36	131	3635	0.43	ng/ul	0.03
43) Dimethylphthalate-d6	13.50	166	16527	0.70	ng/ul	0.00
46) Acenaphthylene-d8	13.75	160	16985	0.60	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.07	176	14255	0.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	16.92	188	28161m	0.91	ng/ul	-0.01
78) Pyrene-d10	19.23	212	23427	0.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	20829	0.64	ng/ul	-0.01

Target Compounds

					Ovalue	
28) Naphthalene	10.23	128	697709	25.257	ng/ul	99
34) 2-Methylnaphthalene	11.85	142	177471	9.180	ng/ul	97
47) Acenaphthylene	13.78	152	133084	4.284	ng/ul	97
58) Fluorene	15.13	166	75462	3.071	ng/ul	100
69) Phenanthrene	16.86	178	354295	9.083	ng/ul	100
71) Anthracene	16.96	178	80343	2.030	ng/ul	99
76) Fluoranthene	18.89	202	124462	2.796	ng/ul	97
79) Pyrene	19.26	202	184388	3.818	ng/ul	100
82) Benzo(a)anthracene	21.02	228	65105	1.425	ng/ul#	90
84) Chrysene	21.07	228	51465	1.132	ng/ul	97
90) Benzo(a)pyrene	23.06	252	38434	1.004	ng/ul#	93

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

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