

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
 Data File : BN010016.D
 Acq On : 29 Feb 2020 09:54
 Operator : CG/JU
 Sample : L1516-16RX
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD74RX

Manual Integrations
 APPROVED

mohammad
 3/3/2020 5:00:04 PM

Quant Time: Mar 02 08:54:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 29 01:38:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	115723	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	509007	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	309072	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	631064	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	550736	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	566337	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	819	0.29	ng/uL	0.02
5) Phenol-d5	6.60	99	23624	2.40	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	18376	2.71	ng/ul	0.01
9) 2-Chlorophenol-d4	6.92	132	20781	2.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	18054	2.31	ng/ul	0.02
19) Nitrobenzene-d5	8.53	128	8849	2.38	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	8729	2.14	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.80	165	18250m	2.33	ng/ul	0.04
29) 4-Chloroaniline-d4	10.31	131	24217m	2.75	ng/ul	0.04
44) Dimethylphthalate-d6	13.45	166	62989	2.73	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	74031	2.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	3719m	0.88	ng/ul	0.09
58) Fluorene-d10	15.03	176	54499	2.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	1828	0.47	ng/ul	0.04
71) Anthracene-d10	16.88	188	88137	3.05	ng/ul	0.00
79) Pyrene-d10	19.19	212	94622	3.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	92185	3.26	ng/ul	0.00

Target Compounds

					Ovalue
70) Phenanthrene	16.82	178	79028	2.194 ng/ul	97
77) Fluoranthene	18.85	202	244854	5.804 ng/ul	99
80) Pyrene	19.22	202	167522	4.219 ng/ul	98

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

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