

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\
 Data File : BN005844.D
 Acq On : 22 May 2019 03:40
 Operator : JU/SJ
 Sample : K2862-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHJ6

Manual Integrations
 APPROVED

mohammad
 5/23/2019 4:05:07 AM

Quant Time: May 22 04:32:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 22 04:04:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	54295	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	215417	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	138798	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	362345	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	457747	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	587427	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2180	2.25	ng/uL	0.00
5) Phenol-d5	6.78	99	34113	8.13	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.91	67	66585	30.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	90831	26.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	56328	15.70	ng/ul	0.01
19) Nitrobenzene-d5	8.72	128	49865	31.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	49757	27.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	97749	28.36	ng/ul	0.02
29) 4-Chloroaniline-d4	10.56	131	5697m	1.49	ng/ul	0.09
43) Dimethylphthalate-d6	13.62	166	360526	33.76	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	446076	34.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	6383m	4.24	ng/ul	0.06
57) Fluorene-d10	15.20	176	329504	35.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	29166	13.39	ng/ul	0.01
70) Anthracene-d10	17.06	188	534524	34.15	ng/ul	0.00
78) Pyrene-d10	19.37	212	733634	32.53	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	943119	35.79	ng/ul	0.00

Target Compounds Ovalue

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

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