

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\
 Data File : BN002913.D
 Acq On : 03 Oct 2018 22:34
 Operator : MJ/SJ
 Sample : J5115-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC46

Manual Integrations
 APPROVED

Sohil
 10/4/2018 5:15:07 PM

Quant Time: Oct 04 04:17:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 02:50:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	133915	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	610367	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	360883	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	809446	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	813414	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	697636	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	10276	3.54	ng/uL	0.00
5) Phenol-d5	6.82	99	250170	22.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	159202	22.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	210130	22.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	199546	22.66	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	104947	22.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	124012	23.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	214741	22.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	268246	24.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	678585	24.02	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	879881	23.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	91678	19.63	ng/ul	0.01
57) Fluorene-d10	15.26	176	617322	24.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	97143	19.19	ng/ul	0.00
70) Anthracene-d10	17.11	188	947519	24.52	ng/ul	0.00
78) Pyrene-d10	19.42	212	1043978	24.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	919893	25.05	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.84	94	20375	1.777 ng/ul	92
44) Dimethylphthalate	13.72	163	190035	6.893 ng/ul	100
76) Fluoranthene	19.08	202	169851	3.570 ng/ul	99
79) Pyrene	19.45	202	190997	3.551 ng/ul	99
80) Butylbenzylphthalate	20.36	149	100926	4.510 ng/ul	97
82) Benzo(a)anthracene	21.20	228	102607	2.028 ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.14	149	1396413	42.980 ng/ul	99
84) Chrysene	21.26	228	230158	4.853 ng/ul	97
87) Benzo(b)fluoranthene	22.77	252	236289	5.546 ng/ul#	83
88) Benzo(k)fluoranthene	22.82	252	57248m	1.440 ng/ul	
90) Benzo(a)pyrene	23.33	252	83683	2.078 ng/ul#	73
91) Indeno(1,2,3-cd)pyrene	25.63	276	87063	1.826 ng/ul	99
93) Benzo(g,h,i)perylene	26.30	276	93305	2.341 ng/ul	95

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

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