

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100220\
 Data File : BN012049.D
 Acq On : 02 Oct 2020 22:43
 Operator : CG/JU
 Sample : L4166-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC9

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:55 AM

Quant Time: Oct 03 02:14:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 02:12:24 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	262865	20.00	ng/ul	0.00
18) Naphthalene-d8	10.434	136	996000	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.298	164	585300	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.045	188	1210750	20.00	ng/ul	0.00
78) Chrysene-d12	21.239	240	1254539	20.00	ng/ul	0.00
86) Perylene-d12	23.451	264	1461716	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	23406	3.87	ng/uL	0.00
5) Phenol-d5	6.828	99	347431	15.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.999	67	244007	18.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.193	132	293801	16.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.357	113	280339	16.23	ng/ul	0.00
19) Nitrobenzene-d5	8.810	128	137701	17.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.522	143	148645	17.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.051	165	255643	15.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.569	131	346787	17.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.710	166	884016	19.25	ng/ul	0.00
47) Acenaphthylene-d8	13.987	160	975655	17.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.492	143	81840	9.68	ng/ul	0.00
58) Fluorene-d10	15.292	176	701560	17.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.410	200	81237	10.51	ng/ul	0.00
71) Anthracene-d10	17.145	188	1055493	17.98	ng/ul	0.00
79) Pyrene-d10	19.445	212	1172116	17.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.304	264	1444868	17.61	ng/ul	-0.01
Target Compounds					Qvalue	
45) Dimethylphthalate	13.757	163	197532	4.18	ng/ul	99
50) Acenaphthene	14.363	153	132884	3.21	ng/ul	96
59) Fluorene	15.351	166	47471	1.00	ng/ul	95
70) Phenanthrene	17.086	178	87470	1.19	ng/ul	96
72) Anthracene	17.175	178	106052	1.42	ng/ul	97
77) Fluoranthene	19.110	202	505824	6.11	ng/ul	97
80) Pyrene	19.469	202	362515	4.01	ng/ul	98
83) Benzo(a)anthracene	21.227	228	126512	1.50	ng/ul	98
85) Chrysene	21.274	228	161442m	1.94	ng/ul	
88) Benzo(b)fluoranthene	22.786	252	119558	1.17	ng/ul#	96

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

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