

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009580.D
 Acq On : 05 Feb 2020 00:40
 Operator : CG/JU
 Sample : L1302-20
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AS6

Quant Time: Feb 05 01:23:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	143443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	610585	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	383507	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	822113	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	720013	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	783927	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	6618	1.89	ng/uL	0.00
5) Phenol-d5	6.64	99	126465	10.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	98544	11.73	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	100844	10.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	69753	7.00	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	51540	11.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	54819	10.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	97643	10.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	115088	11.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	332435	11.87	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	386377	11.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	32059	6.06	ng/ul	0.00
57) Fluorene-d10	15.07	176	287061	11.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	31735	6.18	ng/ul	0.00
70) Anthracene-d10	16.93	188	419859	11.24	ng/ul	0.00
78) Pyrene-d10	19.23	212	512899	13.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	487576	12.63	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.66	94	20965	1.568	ng/ul 97
44) Dimethylphthalate	13.55	163	72342	2.435	ng/ul 99
69) Phenanthrene	16.87	178	63620	1.357	ng/ul 99
76) Fluoranthene	18.90	202	123021	2.299	ng/ul 97
79) Pyrene	19.26	202	115040	2.189	ng/ul 98
82) Benzo(a)anthracene	21.02	228	62437	1.256	ng/ul 98
84) Chrysene	21.07	228	64044	1.294	ng/ul 97
87) Benzo(b)fluoranthene	22.53	252	74690	1.523	ng/ul# 93
90) Benzo(a)pyrene	23.06	252	50964	1.122	ng/ul# 89

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

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