

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030520\
 Data File : BP002072.D
 Acq On : 05 Mar 2020 16:32
 Operator : CG/JU
 Sample : L1780-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DF9

Manual Integrations
 APPROVED

mohammad
 3/6/2020 1:23:59 PM

Quant Time: Mar 06 11:08:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 06:21:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	206197	20.00	ng/ul	0.02
18) Naphthalene-d8	10.42	136	1000832	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.27	164	693842	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1471927	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1431404	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1616460	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	32630	6.80	ng/uL	0.00
5) Phenol-d5	6.82	99	147830	9.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	372677	44.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	478284	35.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	246838	19.10	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	259783	33.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	295364	34.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	529762	31.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	38641	2.12	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1732927	33.00	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2100017	33.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	41002	4.08	ng/ul	0.00
58) Fluorene-d10	15.27	176	1527907	33.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	182458	22.49	ng/ul	0.00
71) Anthracene-d10	17.13	188	2393643	36.18	ng/ul	0.00
79) Pyrene-d10	19.37	212	2748858	36.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2976392	35.99	ng/ul	-0.01

Target Compounds

					Ovalue
6) Phenol	6.85	94	35686	2.185	ng/ul 99
10) 2-Chlorophenol	7.21	128	40069	2.872	ng/ul 98
20) Nitrobenzene	8.85	77	9172975	535.482	ng/ul 97
27) 2,4-Dichlorophenol	10.07	162	21091m	1.273	ng/ul
32) Caprolactam	11.29	113	49264	9.054	ng/ul 97
37) 1,2,4,5-Tetrachlorobenzene	12.46	216	709914	30.692	ng/ul 100
45) Dimethylphthalate	13.73	163	99327	1.833	ng/ul 100
73) 1,2,3,4-Tetrachlorobenzene	13.07	216	1351439	57.150	ng/uL 98
74) Pentachlorobenzene	14.60	250	53325	2.284	ng/uL 97

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

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