Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022819\
Data File : VF061789.D
Acq On : 28 Feb 2019 15:59
Operator : VA/AP
Sample : K1349-13
Misc : 2.81g/5mL/MSVOA-F/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : OR-03-022719-A

Quant Time: Mar 01 00:19:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 14 03:27:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.89
34) 1,4-Difluorobenzene	5.68	114	70	50.00	ug/l	0.07
63) Chlorobenzene-d5	9.79	117	65	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	104	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.93	65	63	0.00	ug/l	0.07
Spiked Amount 50.000			Recovery =	0.00%		
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		
Target Compounds						Qvalue
37) Ethyl Acetate	4.23	43	138	428.460	ug/l #	30
39) Methylcyclohexane	5.47	83	66	80.478	ug/l #	15
40) Benzene	4.75	78	62	34.182	ug/l #	52
41) Methacrylonitrile	4.80	41	75	455.335	ug/l #	25
42) 1,2-Dichloroethane	5.01	62	63	145.206	ug/l	67
43) Isopropyl Acetate	7.05	43	140	367.217	ug/l #	43
48) Methyl methacrylate	6.83	41	512	2231.613	ug/l #	17
49) 1,4-Dioxane	7.13	88	98	45438.572	ug/l #	18
51) 4-Methyl-2-Pentanone	8.37	43	263	965.447	ug/l #	34
55) 1,1,2-Trichloroethane	8.63	97	67	207.301	ug/l #	16
56) Ethyl methacrylate	8.70	69	63	175.079	ug/l #	1
58) 2-Chloroethyl Vinyl ether	7.37	63	64	1030.842	ug/l #	44
59) 2-Hexanone	9.61	43	270	1413.953	ug/l #	23
61) 1,2-Dibromoethane	9.21	107	63	179.715	ug/l #	1
67) Ethyl Benzene	9.90	91	72	32.825	ug/l #	45
74) N-amyl acetate	11.34	43	395	222.249	ug/l #	44
75) 1,1,2,2-Tetrachloroethane	11.82	83	63	47.491	ug/l #	26
78) n-propylbenzene	11.61	91	62	7.297	ug/l #	51
79) 2-Chlorotoluene	11.75	91	60	12.608	ug/l #	36
82) 4-Chlorotoluene	11.75	91	60	12.147	ug/l #	37
84) 1,2,4-Trimethylbenzene	12.30	105	80	13.607	ug/l #	26
85) sec-Butylbenzene	12.30	105	80	9.438	ug/l #	54
86) p-Isopropyltoluene	12.49	119	61	8.575	ug/l #	50
87) 1,3-Dichlorobenzene	12.37	146	63	17.666	ug/l #	26
89) n-Butylbenzene	12.84	91	161	23.967	ug/l #	28
95) Naphthalene	14.45	128	556	130.704	ug/l #	69
96) 1,2,3-Trichlorobenzene	14.61	180	60	26.887	ug/l #	11

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

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