

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011819\
 Data File : VW008356.D
 Acq On : 18 Jan 2019 15:15
 Operator : SY/VA
 Sample : K1011-05
 Misc : 6.27G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-03-011719-A

Quant Time: Jan 21 10:09:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 18 00:57:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	77340	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	156907	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	145589	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	55160	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	55366	68.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	137.64%	
35) Dibromofluoromethane	7.88	113	51920	51.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.68%	
50) Toluene-d8	10.32	98	207238	52.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.34%	
62) 4-Bromofluorobenzene	12.62	95	67928	48.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.26%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	5.15	59	401	7.403	ug/l #	1
13) Acrolein	3.87	56	354	13.885	ug/l #	72
16) Acetone	4.12	43	14101	75.472	ug/l	95
20) Methylene Chloride	4.90	84	2455	Below Cal	#	92
25) 2-Butanone	7.18	43	1796	7.505	ug/l #	88
29) Tetrahydrofuran	7.52	42	302	2.024	ug/l #	52
31) Cyclohexane	7.95	56	3172	2.111	ug/l #	43
38) Carbon Tetrachloride	7.95	117	8919	5.722	ug/l #	19
39) Methylcyclohexane	9.34	83	3997	2.129	ug/l	92
49) 1,4-Dioxane	9.47	88	19	2.039	ug/l #	1
51) 4-Methyl-2-Pentanone	10.21	43	1074	1.725	ug/l #	57
52) Toluene	10.39	92	14951	5.283	ug/l	94
55) 1,1,2-Trichloroethane	10.76	97	4239	5.279	ug/l #	28
56) Ethyl methacrylate	10.66	69	1596	1.692	ug/l #	1
67) Ethyl Benzene	11.73	91	9556	1.733	ug/l	99
68) m/p-Xylenes	11.84	106	12307	5.750	ug/l	99
69) o-Xylene	12.17	106	8089	4.045	ug/l	92
74) N-amyl acetate	12.26	43	5974	6.936	ug/l #	69
76) 1,2,3-Trichloropropane	12.62	75	34542	68.765	ug/l #	1
78) n-propylbenzene	12.81	91	10542	2.167	ug/l	98
79) 2-Chlorotoluene	12.87	91	4964	1.786	ug/l #	47
80) 1,3,5-Trimethylbenzene	12.94	105	12890	3.843	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.62	75	34542	164.103	ug/l #	12
83) tert-Butylbenzene	13.26	119	6003	2.034	ug/l #	68
84) 1,2,4-Trimethylbenzene	13.26	105	45237	13.241	ug/l	97
85) sec-Butylbenzene	13.39	105	6293	1.485	ug/l	84
86) p-Isopropyltoluene	13.51	119	3838	1.037	ug/l	91
89) n-Butylbenzene	13.83	91	11294	3.181	ug/l #	70
90) Hexachloroethane	14.10	117	3147	4.594	ug/l #	10
92) 1,2-Dibromo-3-Chloropropan	14.47	75	445	3.981	ug/l #	1
95) Naphthalene	15.37	128	19998	11.335	ug/l #	94

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

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