

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091818\
 Data File : VW005494.D
 Acq On : 18 Sep 2018 21:45
 Operator : SY/AP
 Sample : J4936-35RE
 Misc : 2.32G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 132-1-VOLTRE

Quant Time: Sep 19 06:01:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 15 02:32:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	394	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	488	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	19	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-13.57

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	229	55.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.98%	
35) Dibromofluoromethane	7.91	113	221	80.77	ug/l	0.02
Spiked Amount	50.000		Recovery	=	161.54%	
50) Toluene-d8	10.33	98	260	20.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	41.50%	
62) 4-Bromofluorobenzene	12.63	95	210	45.71	ug/l	0.01
Spiked Amount	50.000		Recovery	=	91.42%	

Target Compounds

						Qvalue
3) Chloromethane	2.23	50	46	9.89	ug/l #	42
6) Chloroethane	2.94	64	102	39.50	ug/l #	43
11) Tert butyl alcohol	5.41	59	19	62.53	ug/l #	1
12) 1,1-Dichloroethene	4.06	96	68	22.31	ug/l #	1
13) Acrolein	4.07	56	25	140.26	ug/l #	12
14) Allyl chloride	4.68	41	72	12.69	ug/l #	67
16) Acetone	4.13	43	20	17.23	ug/l #	46
18) Methyl Acetate	4.66	43	27	13.74	ug/l #	54
19) Methyl tert-butyl Ether	5.43	73	48	5.80	ug/l #	52
20) Methylene Chloride	4.92	84	60	10.22	ug/l #	53
21) trans-1,2-Dichloroethene	5.62	96	22	6.04	ug/l #	1
23) Vinyl Acetate	6.30	43	25	3.93	ug/l #	74
25) 2-Butanone	7.15	43	21	21.35	ug/l #	49
27) cis-1,2-Dichloroethene	7.21	96	20	5.05	ug/l #	1
28) Bromochloromethane	7.26	49	40	15.20	ug/l #	12
29) Tetrahydrofuran	7.55	42	49	78.18	ug/l #	35
37) Ethyl Acetate	7.27	43	54	28.75	ug/l #	68
40) Benzene	8.16	78	22	1.64	ug/l #	51
41) Methacrylonitrile	7.49	41	19	16.77	ug/l #	30
43) Isopropyl Acetate	8.37	43	26	7.09	ug/l #	52
46) Dibromomethane	9.57	93	23	14.63	ug/l #	3
48) Methyl methacrylate	9.44	41	79	43.19	ug/l #	42
51) 4-Methyl-2-Pentanone	10.26	43	109	57.77	ug/l #	38
55) 1,1,2-Trichloroethane	10.71	97	44	18.83	ug/l #	15
56) Ethyl methacrylate	10.69	69	27	9.13	ug/l #	80
59) 2-Hexanone	10.99	43	81	63.02	ug/l #	27
67) Ethyl Benzene	11.82	91	22	31.02	ug/l #	44

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

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