

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY111519\
 Data File : VY000715.D
 Acq On : 15 Nov 2019 20:24
 Operator : SY/MD
 Sample : K5861-08RE
 Misc : 5.39G/5ML/MSVOA_Y/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EP-8RE

Quant Time: Nov 16 02:34:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 30 13:30:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	4230	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	9014	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	8379	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	4106	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	3983	90.99	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	181.98%	
35) Dibromofluoromethane	7.72	113	1303	24.62	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	49.24%	
50) Toluene-d8	10.18	98	9790	48.76	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.52%	
62) 4-Bromofluorobenzene	12.48	95	3542	46.34	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	92.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.13	50	359	6.259	ug/l #	43
5) Bromomethane	2.68	94	233	7.294	ug/l #	5
11) Tert butyl alcohol	4.82	59	56	13.142	ug/l #	72
15) Acrylonitrile	5.37	53	38	2.902	ug/l #	18
16) Acetone	3.95	43	544	45.089	ug/l #	42
18) Methyl Acetate	4.48	43	43	1.146	ug/l #	51
25) 2-Butanone	7.22	43	33	1.714	ug/l #	49
36) 1,1-Dichloropropene	7.80	75	375	4.401	ug/l #	41
38) Carbon Tetrachloride	7.80	117	502	6.122	ug/l #	11
41) Methacrylonitrile	7.33	41	82	2.905	ug/l #	7
48) Methyl methacrylate	9.31	41	50	1.204	ug/l #	11
51) 4-Methyl-2-Pentanone	10.11	43	71	1.405	ug/l	91
56) Ethyl methacrylate	10.67	69	76	1.096	ug/l #	55
76) 1,2,3-Trichloropropane	12.48	75	2462	52.660	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.48	75	2462	118.072	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.41	75	55	5.172	ug/l #	1

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

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