

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000958.D
 Acq On : 24 Jan 2018 19:53
 Operator : JC/SY
 Sample : J1241-03RE
 Misc : 5.20G/5.0ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EPE-106-4A(85-87)RE

Quant Time: Jan 25 04:44:04 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 23 13:31:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	21008	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	30303	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	25425	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	9132	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	14114	70.09	ug/l	0.00
Spiked Amount			Recovery	=	140.18%	
35) Dibromofluoromethane	7.88	113	4245	22.87	ug/l	0.00
Spiked Amount			Recovery	=	45.74%	
50) Toluene-d8	10.33	98	36496	49.87	ug/l	0.00
Spiked Amount			Recovery	=	99.74%	
62) 4-Bromofluorobenzene	12.63	95	9743	36.56	ug/l	0.00
Spiked Amount			Recovery	=	73.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.22	50	1981	11.07	ug/l #	88
5) Bromomethane	2.78	94	2821	23.35	ug/l	85
6) Chloroethane	2.93	64	397	4.29	ug/l #	42
10) Methyl Iodide	4.29	142	5119	26.87	ug/l	98
11) Tert butyl alcohol	5.13	59	2779	127.27	ug/l #	76
13) Acrolein	3.75	56	22	1.03	ug/l #	15
16) Acetone	4.12	43	1980	38.81	ug/l	99
20) Methylene Chloride	4.92	84	2856	13.56	ug/l #	90
26) 2,2-Dichloropropane	7.13	77	1533	4.76	ug/l #	52
31) Cyclohexane	7.95	56	409	1.25	ug/l #	10
36) 1,1-Dichloropropene	7.95	75	1510	5.22	ug/l #	44
38) Carbon Tetrachloride	7.95	117	2092	6.56	ug/l #	16
58) 2-Chloroethyl Vinyl ether	9.65	63	42	26.15	ug/l #	45
59) 2-Hexanone	10.96	43	41	14.95	ug/l #	24
76) 1,2,3-Trichloropropane	12.63	75	5197	49.18	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	5197	116.73	ug/l #	10

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

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