

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000960.D
 Acq On : 24 Jan 2018 20:42
 Operator : JC/SY
 Sample : J1241-04
 Misc : 4.78G/5.0ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EPE-106-4A(90-92)

Quant Time: Jan 25 04:44:27 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	3812	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	5157	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	4654	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	1682	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	2304	63.06	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	126.12%	
35) Dibromofluoromethane	7.88	113	404	12.79	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	25.58%	
50) Toluene-d8	10.33	98	5925	47.57	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	95.14%	
62) 4-Bromofluorobenzene	12.63	95	1674	36.91	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	73.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.22	50	935	28.78	ug/l #	84
5) Bromomethane	2.81	94	1342	75.57	ug/l #	83
6) Chloroethane	2.88	64	110	6.55	ug/l #	42
10) Methyl Iodide	4.29	142	2231	57.72	ug/l #	74
11) Tert butyl alcohol	5.17	59	20	5.05	ug/l #	76
16) Acetone	4.14	43	374	39.66	ug/l #	44
18) Methyl Acetate	4.68	43	48	1.79	ug/l #	49
20) Methylene Chloride	4.91	84	41	Below Cal	#	51
25) 2-Butanone	7.16	43	20	1.24	ug/l #	48
26) 2,2-Dichloropropane	7.13	77	90	1.54	ug/l #	52
29) Tetrahydrofuran	7.30	42	19	2.14	ug/l #	31
36) 1,1-Dichloropropene	7.94	75	164	3.33	ug/l #	40
37) Ethyl Acetate	7.23	43	44	1.58	ug/l #	67
38) Carbon Tetrachloride	7.96	117	338	6.23	ug/l #	12
41) Methacrylonitrile	7.51	41	28	1.80	ug/l #	23
58) 2-Chloroethyl Vinyl ether	9.88	63	26	26.95	ug/l #	45
59) 2-Hexanone	10.99	43	103	18.74	ug/l #	24
74) N-amyl acetate	12.02	43	27	1.02	ug/l #	41
76) 1,2,3-Trichloropropane	12.63	75	1121	57.60	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	1121	135.92	ug/l #	10

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

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