

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
 Data File : VW007544.D
 Acq On : 14 Dec 2018 19:01
 Operator : SY/AP
 Sample : J6347-05
 Misc : 2.82G/5ML/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SD002-0612-01

Manual Integrations
 APPROVED

apatel
 12/17/2018 1:44:34 PM

Quant Time: Dec 15 01:54:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 11 02:58:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	41313	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	68644	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	41637	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	11437	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	27750	60.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.10%	
35) Dibromofluoromethane	7.88	113	23173	55.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.54%	
50) Toluene-d8	10.34	98	64093	41.14	ug/l	0.02
Spiked Amount	50.000		Recovery	=	82.28%	
62) 4-Bromofluorobenzene	12.62	95	13899	24.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	48.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	19027	237.667	ug/l	93
25) 2-Butanone	7.17	43	10452	100.005	ug/l	99
27) cis-1,2-Dichloroethene	7.17	96	65886	132.727	ug/l	94
31) Cyclohexane	7.96	56	258580	363.166	ug/l	93
37) Ethyl Acetate	7.26	43	13599	58.389	ug/l #	79
39) Methylcyclohexane	9.34	83	449580	592.914	ug/l	92
40) Benzene	8.32	78	48811	28.088	ug/l	96
52) Toluene	10.40	92	38387675m	34134.187	ug/l	
64) Tetrachloroethene	10.87	164	1591	5.314	ug/l	88
65) Chlorobenzene	11.66	112	312391	359.961	ug/l	96
67) Ethyl Benzene	11.74	91	16055375	10760.464	ug/l #	86
68) m/p-Xylenes	11.85	106	24461663	42171.486	ug/l #	1
69) o-Xylene	12.18	106	8692773	16046.309	ug/l	90
73) Isopropylbenzene	12.47	105	351213	400.769	ug/l	99
78) n-propylbenzene	12.81	91	582828	590.955	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	625098	848.916	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	2106646	2780.171	ug/l	98
85) sec-Butylbenzene	13.39	105	40150m	45.330	ug/l	
86) p-Isopropyltoluene	13.51	119	228844	287.597	ug/l	98
87) 1,3-Dichlorobenzene	13.51	146	29888	77.170	ug/l	92
88) 1,4-Dichlorobenzene	13.58	146	308895	793.334	ug/l	97
89) n-Butylbenzene	13.83	91	56312	76.339	ug/l #	71
91) 1,2-Dichlorobenzene	13.87	146	91396	263.474	ug/l	96
93) 1,2,4-Trichlorobenzene	15.14	180	122366	512.581	ug/l	90
95) Naphthalene	15.37	128	600161	1314.159	ug/l	98
96) 1,2,3-Trichlorobenzene	15.57	180	33688	162.450	ug/l #	80

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

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