

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122418\
 Data File : VW007857.D
 Acq On : 22 Dec 2018 21:29
 Operator : SY/AP
 Sample : J6377-10
 Misc : 4.59G/5ML/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SD003-0612-01

Quant Time: Jan 03 16:12:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	80209	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	133202	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	89185	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	27757	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	44016	50.07	ug/l	0.00
Spiked Amount			Recovery	=	100.14%	
35) Dibromofluoromethane	7.88	113	38287	47.12	ug/l	0.00
Spiked Amount			Recovery	=	94.24%	
50) Toluene-d8	10.32	98	123700	40.38	ug/l	0.00
Spiked Amount			Recovery	=	80.76%	
62) 4-Bromofluorobenzene	12.62	95	33093	27.96	ug/l	0.00
Spiked Amount			Recovery	=	55.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	8672	52.677	ug/l	94
31) Cyclohexane	7.95	56	76307	58.308	ug/l	90
39) Methylcyclohexane	9.34	83	277304	173.581	ug/l	96
40) Benzene	8.32	78	5830	1.699	ug/l	100
52) Toluene	10.39	92	6760	2.937	ug/l	99
65) Chlorobenzene	11.66	112	27518	14.255	ug/l	96
67) Ethyl Benzene	11.73	91	15762	4.758	ug/l	95
68) m/p-Xylenes	11.84	106	225502	175.494	ug/l	99
69) o-Xylene	12.17	106	15415	12.798	ug/l	99
73) Isopropylbenzene	12.47	105	23873	11.378	ug/l	98
78) n-propylbenzene	12.81	91	58878	24.107	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	81641	45.111	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	241590	132.293	ug/l	99
85) sec-Butylbenzene	13.39	105	9934	4.539	ug/l #	70
86) p-Isopropyltoluene	13.51	119	19312	9.704	ug/l	99
87) 1,3-Dichlorobenzene	13.51	146	56627	59.314	ug/l	98
88) 1,4-Dichlorobenzene	13.58	146	241282	252.659	ug/l	99
89) n-Butylbenzene	13.83	91	12863	7.050	ug/l #	72
95) Naphthalene	15.38	128	24737	22.550	ug/l #	96

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

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