

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042020\
 Data File : VW015229.D
 Acq On : 20 Apr 2020 18:00
 Operator : SY/VA
 Sample : L2330-02
 Misc : 5.24G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WB-9-2

Quant Time: Apr 21 07:24:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 21 06:39:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	163303	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	219742	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	178859	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	71592	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	52994	39.68	ug/l	0.00
Spiked Amount			Recovery	=	79.36%	
35) Dibromofluoromethane	7.89	113	57070	46.89	ug/l	0.00
Spiked Amount			Recovery	=	93.78%	
50) Toluene-d8	10.32	98	253279	49.47	ug/l	0.00
Spiked Amount			Recovery	=	98.94%	
62) 4-Bromofluorobenzene	12.62	95	75290	38.54	ug/l	0.00
Spiked Amount			Recovery	=	77.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.17	59	5870	53.924	ug/l #	91
16) Acetone	4.14	43	13421	57.540	ug/l	93
17) Carbon Disulfide	4.39	76	11625	2.808	ug/l	98
25) 2-Butanone	7.18	43	6865	22.184	ug/l #	87
39) Methylcyclohexane	9.34	83	3407	1.291	ug/l	95
40) Benzene	8.33	78	26284	4.961	ug/l	96
67) Ethyl Benzene	11.73	91	57958	8.855	ug/l	97
68) m/p-Xylenes	11.83	106	18505	7.213	ug/l	98
69) o-Xylene	12.16	106	20445	8.538	ug/l	99
73) Isopropylbenzene	12.46	105	111223	22.407	ug/l	98
78) n-propylbenzene	12.80	91	7129	1.234	ug/l	94
80) 1,3,5-Trimethylbenzene	12.94	105	22071	5.162	ug/l	100
84) 1,2,4-Trimethylbenzene	13.25	105	55758	13.221	ug/l	99
85) sec-Butylbenzene	13.38	105	5971	1.157	ug/l #	71
86) p-Isopropyltoluene	13.49	119	8993	1.875	ug/l	97
95) Naphthalene	15.36	128	331684	150.656	ug/l	100

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

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