

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012320\
 Data File : VW014732.D
 Acq On : 23 Jan 2020 18:47
 Operator : SY/VA
 Sample : L1243-09
 Misc : 6.00G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CTY-SB-01-6-7

Quant Time: Jan 24 06:19:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 03 16:07:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	472557	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	803387	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	529911	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	138106	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	287204	69.51	ug/l	0.00
Spiked Amount			Recovery	=	139.02%	
35) Dibromofluoromethane	7.88	113	9015	1.96	ug/l	0.00
Spiked Amount			Recovery	=	3.92%	
50) Toluene-d8	10.32	98	781923	40.81	ug/l	0.00
Spiked Amount			Recovery	=	81.62%	
62) 4-Bromofluorobenzene	12.62	95	174965	26.92	ug/l	0.00
Spiked Amount			Recovery	=	53.84%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	25937	22.232	ug/l #	85
17) Carbon Disulfide	4.38	76	62451	4.406	ug/l	99
31) Cyclohexane	7.95	56	76946	8.726	ug/l #	92
39) Methylcyclohexane	9.33	83	118634	11.936	ug/l	95
40) Benzene	8.32	78	204164	9.317	ug/l	99
52) Toluene	10.38	92	77186	5.599	ug/l	97
67) Ethyl Benzene	11.73	91	110015	5.623	ug/l	97
68) m/p-Xylenes	11.83	106	134998	18.029	ug/l	93
69) o-Xylene	12.16	106	86551	12.513	ug/l	96
73) Isopropylbenzene	12.46	105	42261	4.170	ug/l	100
78) n-propylbenzene	12.80	91	35876	3.011	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	83815	9.851	ug/l	98
84) 1,2,4-Trimethylbenzene	13.25	105	178615	21.095	ug/l	99
85) sec-Butylbenzene	13.38	105	10358	1.005	ug/l #	68
86) p-Isopropyltoluene	13.50	119	19736	2.100	ug/l	96
95) Naphthalene	15.36	128	1798523	388.216	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW012320\
Data File : VW014732.D
Acq On : 23 Jan 2020 18:47
Operator : SY/VA
Sample : L1243-09
Misc : 6.00G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CTY-SB-01-6-7

Quant Time: Jan 24 06:19:13 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 03 16:07:20 2020
Response via : Initial Calibration

