

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY042120\
 Data File : VY002448.D
 Acq On : 21 Apr 2020 20:54
 Operator : SY/MD
 Sample : L2330-02
 Misc : 5.36G/5ML/MSVOA Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WB-9-2

Quant Time: Apr 22 04:59:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042020S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 20 15:14:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	200718	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	314271	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	280836	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	129958	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	81519	55.84	ug/l	0.00
Spiked Amount			Recovery	=	111.68%	
35) Dibromofluoromethane	7.74	113	87691	53.05	ug/l	0.00
Spiked Amount			Recovery	=	106.10%	
50) Toluene-d8	10.19	98	363989	54.44	ug/l	0.00
Spiked Amount			Recovery	=	108.88%	
62) 4-Bromofluorobenzene	12.49	95	110471	50.05	ug/l	0.00
Spiked Amount			Recovery	=	100.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.98	59	4948	28.360	ug/l #	86
16) Acetone	3.97	43	9710	24.890	ug/l	92
17) Carbon Disulfide	4.22	76	15976	2.751	ug/l	97
25) 2-Butanone	7.02	43	12733	22.898	ug/l	96
39) Methylcyclohexane	9.20	83	6493	1.860	ug/l	96
40) Benzene	8.18	78	12854	1.652	ug/l	93
67) Ethyl Benzene	11.60	91	73389	7.876	ug/l	95
68) m/p-Xylenes	11.70	106	20208	5.612	ug/l	98
69) o-Xylene	12.03	106	32716	9.644	ug/l	97
73) Isopropylbenzene	12.33	105	188854	22.143	ug/l	99
78) n-propylbenzene	12.67	91	15862	1.574	ug/l	99
80) 1,3,5-Trimethylbenzene	12.82	105	33538	4.769	ug/l	99
84) 1,2,4-Trimethylbenzene	13.13	105	151503	21.505	ug/l	99
85) sec-Butylbenzene	13.26	105	15261	1.757	ug/l #	77
86) p-Isopropyltoluene	13.38	119	29291	3.718	ug/l	98
89) n-Butylbenzene	13.70	91	9315	1.268	ug/l #	64
95) Naphthalene	15.25	128	944444	185.901	ug/l	99

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

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