

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001241.D
 Acq On : 16 Jan 2020 00:49
 Operator : SY/MD
 Sample : L1136-03
 Misc : 8.34G/5ML/MSVOA Y/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WP022SB457_200113_20-21

Quant Time: Jan 16 07:07:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 10 16:01:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	171336	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	311526	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	278549	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	134042	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	98302	54.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.64%	
35) Dibromofluoromethane	7.73	113	91972	50.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.84%	
50) Toluene-d8	10.18	98	370669	52.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.48%	
62) 4-Bromofluorobenzene	12.48	95	141311	49.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.36%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.26	62	22486	11.768	ug/l	96
6) Chloroethane	2.80	64	3623	3.282	ug/l	98
16) Acetone	3.96	43	11289	26.862	ug/l #	87
17) Carbon Disulfide	4.19	76	9645	1.701	ug/l	98
24) 1,1-Dichloroethane	6.03	63	3657	1.106	ug/l #	91
25) 2-Butanone	7.00	43	4140	6.329	ug/l	92
27) cis-1,2-Dichloroethene	7.00	96	4669	2.145	ug/l	87
31) Cyclohexane	7.79	56	34305	9.802	ug/l	97
39) Methylcyclohexane	9.19	83	62627	16.269	ug/l	99
40) Benzene	8.17	78	29591	3.570	ug/l	96
65) Chlorobenzene	11.52	112	3552753	638.312	ug/l	99
73) Isopropylbenzene	12.33	105	20922	2.076	ug/l	100
78) n-propylbenzene	12.67	91	28091	2.318	ug/l	97
83) tert-Butylbenzene	13.07	119	15780	2.234	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	9914	1.187	ug/l	100
85) sec-Butylbenzene	13.25	105	45322	4.459	ug/l #	44
87) 1,3-Dichlorobenzene	13.36	146	162857	38.674	ug/l	98
88) 1,4-Dichlorobenzene	13.44	146	359163	82.872	ug/l	100
89) n-Butylbenzene	13.69	91	28165	3.169	ug/l #	86
91) 1,2-Dichlorobenzene	13.73	146	169323	43.265	ug/l	98
95) Naphthalene	15.23	128	8903	1.483	ug/l #	93

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

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