

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060320\
 Data File : VY002828.D
 Acq On : 03 Jun 2020 13:17
 Operator : SY/MD
 Sample : L2795-03
 Misc : 5.06G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 209-213

Quant Time: Jun 03 17:23:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 13:13:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	308056	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	491145	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	396927	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	152077	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	145227	54.29	ug/l	0.00
Spiked Amount			Recovery	=	108.58%	
35) Dibromofluoromethane	7.72	113	152501	52.98	ug/l	0.00
Spiked Amount			Recovery	=	105.96%	
50) Toluene-d8	10.18	98	548187	47.10	ug/l	0.00
Spiked Amount			Recovery	=	94.20%	
62) 4-Bromofluorobenzene	12.48	95	158965	39.97	ug/l	0.00
Spiked Amount			Recovery	=	79.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.97	59	76161	265.726	ug/l	99
16) Acetone	3.96	43	12673	20.206	ug/l	93
20) Methylene Chloride	4.72	84	17987	5.868	ug/l	98
52) Toluene	10.24	92	123313	15.419	ug/l	98
67) Ethyl Benzene	11.59	91	50466	3.711	ug/l	100
68) m/p-Xylenes	11.70	106	81924	15.536	ug/l	99
69) o-Xylene	12.03	106	28113	5.647	ug/l	99
78) n-propylbenzene	12.67	91	16808	1.493	ug/l	96
80) 1,3,5-Trimethylbenzene	12.81	105	14696	1.806	ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	68652	8.391	ug/l	100
86) p-Isopropyltoluene	13.37	119	48637	5.267	ug/l	99
95) Naphthalene	15.23	128	37402	5.677	ug/l #	89

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

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