

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120621\
 Data File : VY006975.D
 Acq On : 06 Dec 2021 22:26
 Operator : SY/MD
 Sample : VY1206SBL03
 Misc : 5.00g/10.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK818

Quant Time: Dec 07 04:01:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYLEM120321SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 07 04:00:28 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.685	114	167608	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.490	117	139265	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.422	152	61122	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.247	65	53803	24.924	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.680%
7) Chloroethane-d5	2.765	69	40370	23.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.360%
11) 1,1-Dichloroethene-d2	3.845	63	58978	13.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.560%
21) 2-Butanone-d5	6.881	46	40756	48.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.760%
24) Chloroform-d	7.478	84	95802	22.936	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	8.136	65	57440	22.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.640%
32) Benzene-d6	8.106	84	183720	24.835	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.320%
36) 1,2-Dichloropropane-d6	9.118	67	61245	26.350	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.400%
41) Toluene-d8	10.179	98	156195	22.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.160%
43) trans-1,3-Dichloroprop...	10.435	79	25491	22.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.680%
47) 2-Hexanone-d5	10.782	63	24920	46.324	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.640%
56) 1,1,2,2-Tetrachloroeth...	12.556	84	44425	22.942	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.760%
66) 1,2-Dichlorobenzene-d4	13.721	152	43451	21.799	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.200%

Target Compounds Qvalue

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

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