

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120721\
 Data File : VY007000.D
 Acq On : 07 Dec 2021 16:27
 Operator : SY/MD
 Sample : VY1207SBL01
 Misc : 5.00g/10.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK819

Quant Time: Dec 08 01:53:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL120721SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 01:33:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.691	114	188154	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.490	117	170233	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.428	152	79252	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.253	65	75470	17.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.360%
7) Chloroethane-d5	2.766	69	55788	17.249	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.000%
11) 1,1-Dichloroethene-d2	3.851	63	102447	15.695	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.800%
21) 2-Butanone-d5	6.893	46	43410	35.430	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.860%
24) Chloroform-d	7.478	84	114040	19.116	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.480%
26) 1,2-Dichloroethane-d4	8.143	65	69210	19.380	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.520%
32) Benzene-d6	8.112	84	234553	21.078	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.320%
36) 1,2-Dichloropropane-d6	9.124	67	74874	19.956	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.840%
41) Toluene-d8	10.179	98	211341	20.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.441	79	33903	19.523	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.080%
47) 2-Hexanone-d5	10.788	63	30213	35.038	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.080%
56) 1,1,2,2-Tetrachloroeth...	12.563	84	56678	17.648	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.600%
66) 1,2-Dichlorobenzene-d4	13.721	152	66127	21.703	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.800%

Target Compounds Qvalue

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

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