

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120721\
 Data File : VY006996.D
 Acq On : 07 Dec 2021 14:05
 Operator : SY/MD
 Sample : VIBLK801
 Misc : 5.00g/10.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK801

Quant Time: Dec 08 01:50:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYLEM120721SMA.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	166197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.489	117	178165	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.428	152	85203	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.253	65	93827	25.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.440%
7) Chloroethane-d5	2.771	69	66877	23.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.640%
11) 1,1-Dichloroethene-d2	3.851	63	103301	17.917	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.680%
21) 2-Butanone-d5	6.893	46	42099	38.899	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.800%
24) Chloroform-d	7.478	84	114148	21.662	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.640%
26) 1,2-Dichloroethane-d4	8.142	65	66875	21.200	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.800%
32) Benzene-d6	8.112	84	233697	20.066	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.280%
36) 1,2-Dichloropropane-d6	9.124	67	76008	19.356	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.440%
41) Toluene-d8	10.179	98	212488	19.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.080%
43) trans-1,3-Dichloroprop...	10.441	79	34002	18.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.840%
47) 2-Hexanone-d5	10.788	63	33529	37.152	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.300%
56) 1,1,2,2-Tetrachloroeth...	12.562	84	61212	18.211	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.840%
66) 1,2-Dichlorobenzene-d4	13.727	152	72016	21.985	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.960%

Target Compounds Qvalue

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

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