

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052421\
 Data File : VY004864.D
 Acq On : 24 May 2021 11:30
 Operator : SY/MD
 Sample : VY0524SBL01
 Misc : 5.00G/10ML/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK143

Quant Time: May 25 01:15:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL051921SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 25 01:15:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.697	114	291024	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.489	117	276947	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.428	152	125530	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.247	65	128562	27.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.44%
7) Chloroethane-d5	2.765	69	97164	27.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.24%
11) 1,1-Dichloroethene-d2	3.856	63	173427	21.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.04%
21) 2-Butanone-d5	6.899	46	118106	60.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.06%
24) Chloroform-d	7.484	84	208228	27.89	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.56%
26) 1,2-Dichloroethane-d4	8.148	65	130867	27.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.24%
32) Benzene-d6	8.118	84	452534	27.28	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.12%
36) 1,2-Dichloropropane-d6	9.124	67	145016	26.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.80%
41) Toluene-d8	10.185	98	398108	26.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.76%
43) trans-1,3-Dichloroprop...	10.441	79	67601	26.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.60%
47) 2-Hexanone-d5	10.794	63	79308	53.95	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.90%
56) 1,1,2,2-Tetrachloroeth...	12.562	84	125303	26.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.68%
66) 1,2-Dichlorobenzene-d4	13.720	152	123046	27.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.48%
Target Compounds						
25) Chloroform	7.514	83	7116	0.93	ug/L	Qvalue 95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052421\
Data File : VY004864.D
Acq On : 24 May 2021 11:30
Operator : SY/MD
Sample : VY0524SBL01
Misc : 5.00G/10ML/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VBLK143

Quant Time: May 25 01:15:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL051921SMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 25 01:15:22 2021
Response via : Initial Calibration

