

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040523\
 Data File : VU053578.D
 Acq On : 05 Apr 2023 11:02
 Operator : JC/MD
 Sample : VU0405MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK069

Quant Time: Apr 06 03:36:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	249980	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	232859	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	118604	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	68440	35.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.320%
7) Chloroethane-d5	1.909	69	63206	42.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.220%
11) 1,1-Dichloroethene-d2	2.565	63	85625	28.417	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.840%#
21) 2-Butanone-d5	4.613	46	109835	124.630	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.630%
24) Chloroform-d	5.057	84	140197	43.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.100%
26) 1,2-Dichloroethane-d4	5.697	65	91509	48.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.220%
32) Benzene-d6	5.722	84	276418	43.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.960%
36) 1,2-Dichloropropane-d6	6.687	67	91085	47.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.820%
41) Toluene-d8	7.893	98	251421	40.245	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.500%
43) trans-1,3-Dichloroprop...	8.176	79	44777	45.152	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.300%
47) 2-Hexanone-d5	8.626	63	81103	123.693	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.690%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141680	52.323	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.640%
66) 1,2-Dichlorobenzene-d4	12.188	152	108601	43.867	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.740%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040523\
Data File : VU053578.D
Acq On : 05 Apr 2023 11:02
Operator : JC/MD
Sample : VU0405MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK069

Quant Time: Apr 06 03:36:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 01 04:51:17 2023
Response via : Initial Calibration

