

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050523\
 Data File : VU054069.D
 Acq On : 05 May 2023 10:32
 Operator : JC/MD
 Sample : VU0505MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK089

Quant Time: May 06 01:17:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	233821	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	222958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	110620	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56364	31.873	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.740%
7) Chloroethane-d5	1.912	69	43879	37.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	2.565	63	85764	27.344	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.680%#
21) 2-Butanone-d5	4.623	46	98462	97.623	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.620%
24) Chloroform-d	5.057	84	135144	41.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.220%
26) 1,2-Dichloroethane-d4	5.697	65	89466	42.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
32) Benzene-d6	5.723	84	255532	38.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.880%
36) 1,2-Dichloropropane-d6	6.684	67	84851	40.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.920%
41) Toluene-d8	7.893	98	224746	37.931	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.860%#
43) trans-1,3-Dichloroprop...	8.176	79	40726	39.721	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.440%
47) 2-Hexanone-d5	8.629	63	61439	82.795	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.790%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	123466	45.242	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.480%
66) 1,2-Dichlorobenzene-d4	12.189	152	98420	45.544	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.080%

Target Compounds Qvalue

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

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