

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013025\
 Data File : VU063102.D
 Acq On : 30 Jan 2025 16:48
 Operator : MD/SY
 Sample : VU0130MBL01
 Misc : 5.00g/5.0mL/100uL5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK113

Quant Time: Jan 31 07:53:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM013025WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 31 07:44:25 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.235	114	148378	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.406	117	138567	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	61114	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	57138	52.856	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.720%
7) Chloroethane-d5	1.901	69	35784	60.600	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.200%
11) 1,1-Dichloroethene-d2	2.554	63	79467	42.078	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.160%
21) 2-Butanone-d5	4.605	46	78921	113.115	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.110%
24) Chloroform-d	5.046	84	109725	55.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.280%
26) 1,2-Dichloroethane-d4	5.685	65	62023	54.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.600%
32) Benzene-d6	5.711	84	215321	52.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.360%
36) 1,2-Dichloropropane-d6	6.676	67	68142	50.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.920%
41) Toluene-d8	7.888	98	180692	48.360	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.720%
43) trans-1,3-Dichloroprop...	8.171	79	29919	48.159	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.320%
47) 2-Hexanone-d5	8.621	63	59072	102.061	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.060%
56) 1,1,2,2-Tetrachloroeth...	10.743	84	106165	53.603	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	12.184	152	59659	50.687	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.380%

Target Compounds Qvalue

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

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