

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032825\
 Data File : VX045505.D
 Acq On : 28 Mar 2025 14:52
 Operator : JC/MD
 Sample : VX0328MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0328MBL01

Quant Time: Mar 31 10:21:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML032825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 28 14:43:26 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	165283	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	148140	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	63511	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	60331	48.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.62%
7) Chloroethane-d5	1.654	69	43900	54.22	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.44%
11) 1,1-Dichloroethene-d2	2.301	65	31735	49.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.56%
21) 2-Butanone-d5	4.446	46	93964	114.28	ug/L	-0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.28%
24) Chloroform-d	5.044	84	132908	48.46	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.92%
26) 1,2-Dichloroethane-d4	5.940	65	94421	49.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.42%
32) Benzene-d6	5.958	84	249717	52.00	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.00%
36) 1,2-Dichloropropane-d6	7.300	67	79975	51.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.42%
41) Toluene-d8	8.641	98	216208	49.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.72%
43) trans-1,3-Dichloroprop...	8.946	79	32365	50.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.94%
47) 2-Hexanone-d5	9.379	63	66026	111.94	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.94%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	105799	51.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.06%
66) 1,2-Dichlorobenzene-d4	12.317	152	71126	52.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.36%

Target Compounds Qvalue

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

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