

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101322\
 Data File : VW028543.D
 Acq On : 13 Oct 2022 17:39
 Operator : SY/MD
 Sample : N5070-09MERE
 Misc : 6.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BQ7MERE

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/17/2022
 Supervised By :Mahesh Dadoda 10/18/2022

Quant Time: Oct 14 04:51:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 14 04:49:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	240079	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	226358	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	126321	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	25540	13.787	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	27.580%#
7) Chloroethane-d5	1.561	69	24352	16.579	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.160%#
11) 1,1-Dichloroethene-d2	2.085	63	53763	17.053	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	34.100%#
21) 2-Butanone-d5	3.921	46	92480m	57.028	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	57.030%
24) Chloroform-d	4.336	84	104862	30.865	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.720%#
26) 1,2-Dichloroethane-d4	5.024	65	76837	35.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.140%
32) Benzene-d6	5.040	84	164286	22.650	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	45.300%#
36) 1,2-Dichloropropane-d6	6.063	67	58861	24.890	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	49.780%#
41) Toluene-d8	7.310	98	146370	22.539	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	45.080%#
43) trans-1,3-Dichloroprop...	7.622	79	35544	29.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.980%#
47) 2-Hexanone-d5	8.108	63	78815	61.266	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	61.270%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	107419	33.194	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	66.380%
66) 1,2-Dichlorobenzene-d4	11.619	152	91498	34.957	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.920%#

Target Compounds Qvalue

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

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