

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052024.D
 Acq On : 22 Nov 2022 04:27
 Operator : JC/MD
 Sample : VU1121MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK029

Quant Time: Nov 22 04:42:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 03:27:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	446055	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	432457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	157010	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	187794	48.584	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.160%
7) Chloroethane-d5	1.906	69	157827	51.556	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.120%
11) 1,1-Dichloroethene-d2	2.565	63	220459	38.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.960%
21) 2-Butanone-d5	4.616	46	234009	100.744	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.740%
24) Chloroform-d	5.060	84	312524	49.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.700%
26) 1,2-Dichloroethane-d4	5.697	65	194611	51.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.180%
32) Benzene-d6	5.726	84	655255	50.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.660%
36) 1,2-Dichloropropane-d6	6.687	67	215538	52.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.100%
41) Toluene-d8	7.896	98	541106	46.984	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.960%
43) trans-1,3-Dichloroprop...	8.176	79	80178	45.482	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.960%
47) 2-Hexanone-d5	8.629	63	160274	99.216	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.220%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	319173	48.718	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.440%
66) 1,2-Dichlorobenzene-d4	12.192	152	178656	55.024	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.040%

Target Compounds	Qvalue

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

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