

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051023\
 Data File : VU054137.D
 Acq On : 10 May 2023 11:15
 Operator : JC/MD
 Sample : VU0510MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK096

Quant Time: May 11 05:11:53 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	205519	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	192027	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	92553	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	54613	35.135	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.280%
7) Chloroethane-d5	1.906	69	45887	44.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.940%
11) 1,1-Dichloroethene-d2	2.562	63	82731	30.009	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.020%
21) 2-Butanone-d5	4.620	46	95993	108.282	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.280%
24) Chloroform-d	5.057	84	134731	47.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	5.697	65	89558	48.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.720%
32) Benzene-d6	5.719	84	255160	45.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
36) 1,2-Dichloropropane-d6	6.684	67	84977	47.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.240%
41) Toluene-d8	7.893	98	223933	43.882	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.760%
43) trans-1,3-Dichloroprop...	8.176	79	37987	43.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.040%
47) 2-Hexanone-d5	8.626	63	59809	93.580	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.580%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	120123	51.107	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.220%
66) 1,2-Dichlorobenzene-d4	12.189	152	91123	50.398	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.800%

Target Compounds Qvalue

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

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