

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
 Data File : VU054036.D
 Acq On : 01 May 2023 19:15
 Operator : JC/MD
 Sample : 02565-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY8

Quant Time: May 02 05:35:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 02 05:29:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	258605	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	243939	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	120648	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76993	39.365	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.740%
7) Chloroethane-d5	1.906	69	59332	46.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.420%
11) 1,1-Dichloroethene-d2	2.562	63	112927	32.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.100%
21) 2-Butanone-d5	4.616	46	113175	101.457	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.460%
24) Chloroform-d	5.057	84	159751	44.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.940%
26) 1,2-Dichloroethane-d4	5.694	65	107853	46.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
32) Benzene-d6	5.719	84	318913	44.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
36) 1,2-Dichloropropane-d6	6.684	67	104600	46.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.280%
41) Toluene-d8	7.893	98	284243	43.847	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.700%
43) trans-1,3-Dichloroprop...	8.173	79	49719	44.322	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.640%
47) 2-Hexanone-d5	8.629	63	75436	92.913	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.910%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	143168	47.949	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.900%
66) 1,2-Dichlorobenzene-d4	12.188	152	116111	49.264	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.520%

Target Compounds Qvalue

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

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