

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
 Data File : VU057434.D
 Acq On : 09 Jan 2024 12:59
 Operator : MD/SY
 Sample : P1058-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jan 10 00:36:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 10 00:35:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	254163	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	252773	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102887	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	79902	45.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.360%
7) Chloroethane-d5	1.914	69	61891	45.719	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.440%
11) 1,1-Dichloroethene-d2	2.557	63	124415	33.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.100%
21) 2-Butanone-d5	4.634	46	87943	103.749	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.750%
24) Chloroform-d	5.055	84	183486	44.355	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.720%
26) 1,2-Dichloroethane-d4	5.692	65	134838	49.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.680%
32) Benzene-d6	5.721	84	328038	48.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.700%
36) 1,2-Dichloropropane-d6	6.682	67	93139	48.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.260%
41) Toluene-d8	7.891	98	294900	46.379	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.760%
43) trans-1,3-Dichloroprop...	8.174	79	51272	44.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.700%
47) 2-Hexanone-d5	8.644	63	64395	102.859	ug/L	-0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.860%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	134136	46.869	ug/L	-0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.740%
66) 1,2-Dichlorobenzene-d4	12.190	152	101565	50.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.940%

Target Compounds Qvalue

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

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