

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060211.D
 Acq On : 26 Jul 2024 07:22
 Operator : MD/SY
 Sample : P3347-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX6

Quant Time: Jul 26 08:08:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	232552	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	232208	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	96590	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	67107	44.943	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.880%
7) Chloroethane-d5	1.907	69	53893	42.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.820%
11) 1,1-Dichloroethene-d2	2.560	63	79430	29.944	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.880%#
21) 2-Butanone-d5	4.621	46	88600	85.383	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.380%
24) Chloroform-d	5.055	84	110488	38.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.420%
26) 1,2-Dichloroethane-d4	5.695	65	69470	40.407	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.820%
32) Benzene-d6	5.721	84	231608	38.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.900%
36) 1,2-Dichloropropane-d6	6.682	67	78500	42.655	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.320%
41) Toluene-d8	7.891	98	191118	33.798	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.600%#
43) trans-1,3-Dichloroprop...	8.177	79	30127	34.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.960%
47) 2-Hexanone-d5	8.631	63	52795	68.071	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.070%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	112909	39.972	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.940%
66) 1,2-Dichlorobenzene-d4	12.187	152	69303	39.045	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.100%#

Target Compounds Qvalue

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

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