

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
 Data File : VU061284.D
 Acq On : 29 Oct 2024 14:55
 Operator : MD/SY
 Sample : P4492-19
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Oct 29 22:35:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 29 22:33:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	252331	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	231039	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	103602	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	78436	44.256	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.520%
7) Chloroethane-d5	1.904	69	66713	43.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.080%
11) 1,1-Dichloroethene-d2	2.560	63	115091	35.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.580%
21) 2-Butanone-d5	4.615	46	125485	85.837	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.840%
24) Chloroform-d	5.052	84	158036	42.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.260%
26) 1,2-Dichloroethane-d4	5.692	65	106321	44.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
32) Benzene-d6	5.718	84	336876	45.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
36) 1,2-Dichloropropane-d6	6.679	67	102578	45.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.620%
41) Toluene-d8	7.891	98	307702	44.677	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.360%
43) trans-1,3-Dichloroprop...	8.174	79	47688	42.138	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.280%
47) 2-Hexanone-d5	8.624	63	94340	82.374	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.370%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	145607	40.868	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.740%
66) 1,2-Dichlorobenzene-d4	12.187	152	100515	43.827	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.660%

Target Compounds Qvalue

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

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