

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
 Data File : VV037803.D
 Acq On : 10 Oct 2024 14:21
 Operator : SY/MD
 Sample : P4379-04
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOL95

Quant Time: Oct 11 05:13:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 05:10:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	579867	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	575020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	252994	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	194619	38.233	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.460%
7) Chloroethane-d5	1.532	69	165546	41.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.800%
11) 1,1-Dichloroethene-d2	2.060	65	88945	41.823	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.640%
21) 2-Butanone-d5	3.799	46	159295	87.859	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.860%
24) Chloroform-d	4.243	84	410505	45.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.660%
26) 1,2-Dichloroethane-d4	4.937	65	251416	47.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.860%
32) Benzene-d6	4.953	84	802793	44.616	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.240%
36) 1,2-Dichloropropane-d6	5.982	67	256986	44.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.700%
41) Toluene-d8	7.236	98	706248	43.286	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.580%
43) trans-1,3-Dichloroprop...	7.551	79	108012	40.581	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.160%
47) 2-Hexanone-d5	8.024	63	101544	83.930	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.930%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	299207	44.943	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.880%
66) 1,2-Dichlorobenzene-d4	11.554	152	271335	50.897	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.800%

Target Compounds Qvalue

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

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