

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057400.D
 Acq On : 08 Jan 2024 22:20
 Operator : MD/SY
 Sample : 05787-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMF7

Quant Time: Jan 09 05:08:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 00:42:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	259413	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	252198	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104807	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	79052	44.276	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.560%
7) Chloroethane-d5	1.914	69	61089	44.213	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.420%
11) 1,1-Dichloroethene-d2	2.557	63	126546	33.439	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.880%
21) 2-Butanone-d5	4.634	46	80759	93.346	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.350%
24) Chloroform-d	5.052	84	186269	44.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	5.692	65	130059	46.629	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.260%
32) Benzene-d6	5.717	84	327737	48.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.820%
36) 1,2-Dichloropropane-d6	6.682	67	90109	47.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.320%
41) Toluene-d8	7.891	98	293042	46.192	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.380%
43) trans-1,3-Dichloroprop...	8.174	79	53032	46.500	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.000%
47) 2-Hexanone-d5	8.643	63	64104	102.628	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.630%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	131869	46.182	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.360%
66) 1,2-Dichlorobenzene-d4	12.190	152	100953	49.248	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.500%

Target Compounds Qvalue

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

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