

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071524\
 Data File : VU059941.D
 Acq On : 15 Jul 2024 11:16
 Operator : MD/SY
 Sample : P3231-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08E9

Quant Time: Jul 15 11:40:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 12 02:03:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	236304	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	241464	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	110941	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	68912	45.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.840%
7) Chloroethane-d5	1.907	69	61669	48.323	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	2.560	63	90066	33.414	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.820%
21) 2-Butanone-d5	4.615	46	123516	117.142	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.140%
24) Chloroform-d	5.055	84	145137	49.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	5.695	65	90063	51.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.100%
32) Benzene-d6	5.721	84	288258	46.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.240%
36) 1,2-Dichloropropane-d6	6.685	67	95650	49.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.960%
41) Toluene-d8	7.894	98	251423	42.759	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.520%
43) trans-1,3-Dichloroprop...	8.177	79	40287	44.989	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.980%
47) 2-Hexanone-d5	8.627	63	81832	101.465	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.470%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	153641	52.308	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.620%
66) 1,2-Dichlorobenzene-d4	12.190	152	99782	48.945	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.900%

Target Compounds Qvalue

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

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