

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055774.D
 Acq On : 16 Oct 2023 16:01
 Operator : MD/SY
 Sample : 04824-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JYCA4

Quant Time: Oct 17 05:08:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 17 05:06:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	431414	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	437967	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	198289	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	161262	41.674	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.340%
7) Chloroethane-d5	1.888	69	144928	45.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.640%
11) 1,1-Dichloroethene-d2	2.557	63	229302	33.233	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.460%
21) 2-Butanone-d5	4.615	46	205476	71.661	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.660%
24) Chloroform-d	5.055	84	334239	45.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	5.695	65	219747	48.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.260%
32) Benzene-d6	5.721	84	643813	45.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.880%
36) 1,2-Dichloropropane-d6	6.685	67	203916	45.966	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.940%
41) Toluene-d8	7.894	98	553900	43.775	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.560%
43) trans-1,3-Dichloroprop...	8.174	79	90256	42.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.700%
47) 2-Hexanone-d5	8.634	63	104667	60.016	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	60.020%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	314378	46.040	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.080%
66) 1,2-Dichlorobenzene-d4	12.190	152	204519	51.975	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.960%

Target Compounds Qvalue

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

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