

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058560.D
 Acq On : 10 Apr 2024 15:21
 Operator : MD/SY
 Sample : P2014-05DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MD2DL

Quant Time: Apr 11 01:31:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 11 01:28:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	86845	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	84582	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	35745	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	23272	4.048	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.000%
7) Chloroethane-d5	1.904	69	21173	4.237	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.800%
11) 1,1-Dichloroethene-d2	2.560	65	10649	4.092	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.800%
20) 2-Butanone-d5	4.621	46	44600	36.808	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.620%
24) Chloroform-d	5.052	84	45521	3.966	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.400%
26) 1,2-Dichloroethane-d4	5.695	65	23072	4.307	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
32) Benzene-d6	5.717	84	91291	4.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	6.682	67	29424	4.120	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.400%
41) Toluene-d8	7.891	98	75059	3.717	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.400%
43) trans-1,3-Dichloroprop...	8.174	79	8279	3.735	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.600%
46) 2-Hexanone-d5	8.631	63	31070	33.982	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.960%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	17096	3.391	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	22269	3.699	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	74.000%#
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.599	62	7961	0.900	ug/L	96
18) trans-1,2-Dichloroethene	3.348	96	876	0.136	ug/L	96
22) cis-1,2-Dichloroethene	4.656	96	44152	6.095	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
Data File : VU058560.D
Acq On : 10 Apr 2024 15:21
Operator : MD/SY
Sample : P2014-05DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E0MD2DL

Quant Time: Apr 11 01:31:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Apr 11 01:28:06 2024
Response via : Initial Calibration

