

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060722\
 Data File : VW023413.D
 Acq On : 07 Jun 2022 15:33
 Operator : SY/VA
 Sample : N3226-05
 Misc : 6.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4L6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/08/2022
 Supervised By :Mahesh Dadoda 06/08/2022

Quant Time: Jun 08 01:22:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 08 01:20:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	296394	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	251784	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	88323	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	116368	25.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.440%
7) Chloroethane-d5	2.885	69	79807	24.693	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.760%
11) 1,1-Dichloroethene-d2	4.013	63	117636	17.074	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.280%
21) 2-Butanone-d5	7.074	46	43212	48.837	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.680%
24) Chloroform-d	7.647	84	191397	23.948	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	8.305	65	112509	26.798	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.200%
32) Benzene-d6	8.275	84	375020	26.832	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.320%
36) 1,2-Dichloropropane-d6	9.274	67	109564	27.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.880%
41) Toluene-d8	10.323	98	330847	24.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.400%
43) trans-1,3-Dichloroprop...	10.579	79	42781	24.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.920%
47) 2-Hexanone-d5	10.920	63	33674	57.426	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.860%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95807	28.583	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	81057	25.355	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.440%
Target Compounds						
13) Acetone	4.141	43	3858m	5.813	ug/L	
29) Cyclohexane	7.957	56	18973	3.527	ug/L #	82
42) Toluene	10.390	91	34157	2.050	ug/L	98
52) Ethylbenzene	11.731	91	9074	0.494	ug/L	99
53) m,p-Xylene	11.835	106	13897	1.956	ug/L	80
54) o-Xylene	12.164	106	5747	0.844	ug/L	80
63) 1,2,4-Trimethylbenzene	13.249	105	7604	0.734	ug/L	94

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

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